

STIC EIC 2100 124209

Search Request Form

Today's Date: June 9, 2004

09/1929216

What date would you like to use to limit the search?

Priority Date: 81412001 Other:

Name Checy Lewis	Format for Search Results (Circle One):
AU <u>スパり</u> Examiner # <u>73314</u>	PAPER DISK EMAIL
Room # 47 03 Phone 305-8750	Where have you searched so far? USP DWPI (EPO) (JPO) (ACM) IBM TDB
Serial # <u>09/929,216</u>	IEEE INSPEC SPI Other

Is this a "Fast & Focused" Search Request? (Circle One) YES

A "Fast & Focused" Search is completed in 2-3 hours (maximum). The search must be on a very specific topic and meet certain criteria. The criteria are posted in ElC2100 and on the ElC2100 NPL Web Page at http://ptoweb/patents/stic/stic-tc2100.htm.

What is the topic, novelty, motivation, utility, or other specific details defining the desired focus of this search? Please include the concepts, synonyms, keywords, acronyms, definitions, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract, background, brief summary, pertinent claims and any citations of relevant art you have found.

A method of managing a user's " access rights " (authorization), Authentication, etc.) to a specified service on a Defwork. The user's access rights" to the bervice is based on a level of Access. The Newwork identifies the rights to the service.

Content is selectively modified based on rights identified

on owner maritudes of the service such as predictability os some service.

STIC Searcher	Geoffre	Stleger	Phone, 308-7800
Date picked up _	6/9/4	Date Completed_	6 9 4
			• • •





STIC Search Report **ĒIC 2100**

STIC Database Tracking Number: 12420

TO: Cheryl Lewis Location: 4Y03 Art Unit: 2177

Wednesday, June 09, 2004

Case Serial Number: 09/929216

From: Geoffrey St. Leger

Location: EIC 2100

PK2-4B30

Phone: 308-7800

geoffrey.stleger@uspto.gov

Search Notes

Dear Examiner Lewis,

Attached please find the results of your search request for application 09/929216. I searched Dialog's foreign patent files, technical databases, product announcement files and general files.

Please let me know if you have any questions.

Regards,



- File 348: EUROPEAN PATENTS 1978-2004/Jun W01
 - (c) 2004 European Patent Office
- File 349: PCT FULLTEXT 1979-2002/UB=20040603, UT=20040527
 - (c) 2004 WIPO/Univentio
- 11,50 Description Items
 - 287659 RIGHTS OR PERMISSION? ? OR PRIVILEGE? ? OR CREDENTIAL? ?
- SZ 12644 (ACCESS OR AUTHORIZ? OR AUTHORIS? OR SUBSCRIPTION) (3N) (LEV-EL? OR GRADE OR GRADES OR STATUS OR STANDING OR DEGREE? OR SC-ORE? ? OR RATING OR CLASS? OR CATEGOR? OR RIGHT)
- QUALITY OR CLARITY OR CLEAR OR CLEARNESS OR BRIGHTNESS OR -S3 1011441 VIVID? OR LUSTER? OR FIDELITY OR SIZE OR LENGTH OR INTELLIGIB-
- S3(5N)(CONTENT? ? OR MUSIC? ? OR AUDIO OR SOUND OR MOVIE? ? S4 179121 OR FILM? ? OR VIDEO? ? OR IMAGE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR GRAPHIC? ? OR PICTURE? ? OR DOCUMENT? ? OR ARTICLE? ? OR DATA OR INFORMATION)
 - 26079 S4(5N)(DEGRAD? OR REDUC? OR LOWER??? OR DOWNGRAD??? OR DIM-INISH? OR LESSEN? OR CUT???? OR DROP???? OR DECREAS???)
 - S1:S2(50N)S5
 - S6 AND IC=G06F
 - S6 NOT S7 32

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7/3, K/3
          (Item 3 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2004 European Patent Office. All rts. reserv.
00915397
APPARATUS AND METHOD FOR THE PROTECTED TRANSMISSION AND REPRESENTATION OF
   ELECTRONICALLY PUBLISHED DOCUMENTS
VORRICHTUNG UND VERFAHREN ZUR GESCHUTZTEN UBERTRAGUNG UND DARSTELLUNG VON
   ELEKTRONISCH PUBLIZIERTEN DOKUMENTEN
APPAREIL ET PROCEDE DE TRANSMISSION PROTEGEE ET DE REPRESENTATION DE
   DOCUMENTS PUBLIES ELECTRONIQUEMENT
PATENT ASSIGNEE:
 Wittkotter, Erland, (2449341), Schonhaldestrasse 21, 8272 Ermatingen,
    (CH), (Proprietor designated states: all)
INVENTOR:
 Althouser, Erland, Dr., Koppelstrasse 19, 32257 Bunde, (DE)
F ... "FPRESENTATIVE:
 morrhann, Niels, Dipl.-Ing. et al (76672), Hiebsch Peege Behrmann,
   EATENT (CC, No, Kind, Date): EP 978022 A1 000209 (Basic)
                            EP 978022 B1 020227
                            WO 9748034 971218
APPLICATION (CC, No, Date):
                            EP 97928207 970614; WO 97EP3113
PRIORITY (CC, No, Date): DE 19623868 960614; DE 19634712 960828
DESIGNATED STATES: CH; DE; FR; GB; IT; LI; SE
INTERNATIONAL PATENT CLASS: G06F-001/00; H04L-029/06
 No A-document published by EPO
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
                                 Word Count
                         Update
Available Text Language
     CLAIMS B (English) 200209
                                   1316
     CLAIMS B (German) 200209
                                    1102
     CLAIMS B (French) 200209
                                    1454
     SPEC B (English) 200209
                                   11515
Total word count - document A
                                       0
Total word count - document B
                                   15387
Total word count - documents A + B
                                   15387
INTERNATIONAL PATENT CLASS: G06F-001/00 ...
...SPECIFICATION document and his personal notices all other information
  would be stored on a external server and can be delivered via network.
  Free management of usage rights could be done by a releasing server.
 Theretore, a small sized recovery could be offered by network services.
   In comparison to some other copyright protection methods neither
 additional hardware will have to be used nor given hardware needs to be
 modified.
   A reduction of quality in the electronic document could be
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included in its data by replacing the bi-directional structure element,

given by a double linked linear chain, with a singly linked linear...

7/3, K/4(Item 4 from file: 348) DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2004 European Patent Office. All rts. reserv.

00306062

Digital data processing system.

Digitales Datenverarbeitungssystem.

Systeme du traitement de donnees numeriques.

FATENT ASSIGNEE:

DATA GENERAL CORPORATION, (410940), Route 9, Westboro Massachusetts 01581 , (US), (applicant designated states: AT; BE; CH; DE; FR; GB; IT; LI; LU; NL; SE) INVENTOR:

Bratt, Richard Glenn, 9 Brook Trail Road, Wayland Massachusetts 01778, (US)

Clancy, Gerald F., 13069 Jaccaranda Center, Saratoga California 95070,

```
··:;;,
  Gruner, Ronald Hans, 112 Dublin Wood Drive, Cary North Carolina 27514,
  Mundie, Craig James, 136 Castlewood Drive, Cary North Carolina, (US)
  Schleimer, Stephen I., 1208 Ellen Place, Chapel Hill North Carolina 27514
  Wallach, Steven J., 12436 Green Meadow Lane, Saratoga California 95070,
LEGAL REPRESENTATIVE:
  error, Aidan John et al (69471), Reddie & Grose 16 Theobalds Road,
   . ... wclx 8PL, (GB)
EATENT (CC, No, Kind, Date): EP 300516 A2 890125 (Basic)
                             EP 300516 A3
                                            890426
                              EP 300516 B1
                                            931124
                             EP 88200921 820521;
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): US 266413 810522; US 266539 810522; US 266521
    810522; US 266415 810522; US 266409 810522; US 266424 810522; US 266421
    810522; US 266404 810522; US 266414 810522; US 266532 810522; US 266403
    810522; US 266408 810522; US 266401 810522; US 266524 810522
DESIGNATED STATES: AT; BE; CH; DE; FR; GB; IT; LI; LU; NL; SE
RELATED PARENT NUMBER(S) - PN (AN):
 EP 67556 (EP 823025960)
INTERNATIONAL PATENT CLASS: G06F-009/46; G06F-012/14
WHITEAUT WORD COUNT: 122
TATEMENT (Publication, Procedural, Application): English; English; English
T. DIEME AVAILABILITY:
Available Text Language Update
                                    Word Count
     CLAIMS B (English) EPBBF1
                                    1018
     CLAIMS B (German) EPBBF1
                                      868
     CLAIMS B (French) EPBBF1
                                     1115
     SPEC B
               (English) EPBBF1
                                   154256
Total word count - document A
Total word count - document B
                                    157257
Total word count - documents A + B 157257
INTERNATIONAL PATENT CLASS: G06F-009/46 ...
... G06F-012/14
... SPECIFICATION domain of execution. At this point the process's subject
 is in the KOS domain and the procedure will have access to certain
 objects in KOS domain.
   In a present embodiment of CS 10110, also described in a later
 discussion, each object has associated with it an Access Control List
  (ACL). An ACL contains an Access Control Entry (ACE) for each subject
 having access to that object. ACEs specify, for each subject, access
  rights a subject has with regard to that object.
   There is normally no relationship, other than that defined by an
  the dis ACL, between subjects and...
7/3.K/5
           (Item 1 from file: 349)
      * F.10 349:PCT FULLTEXT
  34 WIPO/Univentio. All rts. reserv.
           **Image available**
DIGITAL CONTENT DELIVERY AND VIEWING SYSTEM AND METHOD
DISTRIBUTION DE CONTENUS NUMERIQUE, SYSTEME ET PROCEDE DE VISUALISATION
Patent Applicant/Assignee:
  VIDEO FURNACE INC, 14052 Petronella Drive, Libertyville, IL 60048, US, US
    (Residence), US (Nationality), (For all designated states except: US)
Patent Applicant/Inventor:
 GAUCHER Joseph A JR, 3246 RFD, Long Grove, IL 60047, US, US (Residence),
```

MORC Brian R, 5174 Conifer Lane, Gurnee, IL 60031, US, US (Residence), US

"S (Nationality), (Designated only for: US)

are ..., Edward S., Beaver Pond Road RFD 4, Lincoln Massachusetts 01773,

```
(Nationality), (Designated only for: US)
  ZENG Jingdong, 7 N. Sterling Heights Road, Vernon Hills, IL 60061, US, US
    (Residence), US (Nationality), (Designated only for: US)
  LIM Robert C, 236 Saratoga Ct., Gurnee, IL 60031, US, US (Residence), US
    (Nationality), (Designated only for: US)
  ALLEN Fred, 479 Anita Place, Wheeling, IL 60090, US, US (Residence), US
    (Nationality), (Designated only for: US)
  YELLEN Adam P, 6605 Whitnall Edge Road, Franklin, WI 53132, US, US
    (Residence), US (Nationality), (Designated only for: US)
Legal Representative:
  SMOLINSKI Zachary J (agent), Jenkens & Gilchrist, 225 W. Washington
    Street, Suite 2600, Chicago, IL 60606-3418, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200429771 A2 20040408 (WO 0429771)
                        WO 2003US30530 20030926 (PCT/WO US03030530)
  Application:
  Priority Application: US 2002413853 20020926; US 2003451762 20030304
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
  CZ DE DK DM DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG
  WE KE KZ LC LK LE LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH
  FIRE BOOKURSO SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU
  HE AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
  . I SK TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 14286
Main International Patent Class: G06F
Fulltext Availability:
  Detailed Description
Detailed Description
... times, or for a specified number of plays of the content.
  FIG. 9 illustrates a network using the present invention in connection
  with a digital rights manager. Content 84 is encoded by an encoder 86
  to compress the content to reduce the size of the file. The encoded
  file is sent to a server 88. Alternatively, the server 88 and encoder 86
 may be physically located on the...
            (Item 2 from file: 349)
 7/3,K/6
 TATO THE FILE 349: PCT FULLTEXT
       # WHO/Univentio. All rts. reserv.
METHOD FOR COMMUNICATING AND CONTROLLING DATA
PROCEDE DE COMMUNICATION ET DE GESTION DE DONNEES
iatent Applicant/Assignee:
  I M A INDUSTRIA MACCHINE AUTOMATICHE S P A, Via Emilia, 428-442, I-40064
    Ozzano dell'Emilia, IT, IT (Residence), IT (Nationality), (For all
    designated states except: US)
Patent Applicant/Inventor:
  LAGHI Alberto, Via G. Bovini, 24, I-48100 Ravenna, IT, IT (Residence), IT
    (Nationality), (Designated only for: US)
  ROSA Guiseppe, Via Savigno, 1, I-40141 Bologna, IT, IT (Residence), IT
  (Nationality), (Designated only for: US)

ANGIORGI Ivano, Via Pila Cipolla, 7/B, I-40026 Fabbrica d'Imola, IT, IT
    (Residence), IT (Nationality), (Designated only for: US)
Land Representative:
  LUPPI Luigi (agent), Luppi Crugnola Bergamini & Partners S.r.l., Viale
   Corassori, 54, I-41100 Modena, IT,
Patent and Priority Information (Country, Number, Date):
                        WO 200421215 A2 20040311 (WO 0421215)
  Patent:
                        WO 2003EP8774 20030807 (PCT/WO EP03008774)
 Application:
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Priority Application: IT 2002B0545 20020827
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
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  KK KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL
  FT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
  SI SK TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltest Word Count: 3285
are International Patent Class: G06F-017/30
For text Availability:
  mer alled Description
Detailed Description
... to have very limited dimensions,
 so that only- few data can be visualised on the
 plaque, the alphanumeric codes of the data are
 therefore frequently reduced and compressed in size,
 with the result that the data are -hardly read or
  understood, also by an observer placed- at short
  distance therefrom.
 Object of the present invention is to provide a
  institute for communicating and controlling data
   -- verning intellectual property rights for
  ir remarkable products, by means of which the remarkable
  HIRWARDERS of the operative known method abovedescribed can be overcome.
  In particular, an object of the ...
7/3,K/7
             (Item 3 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.
  122
           **Image available**
SYSTEM AND METHOD FOR SUPPLYING AND MANAGING RIGHTS EXPRESSIONS
SYSTEME ET PROCEDE DE FOURNITURE ET DE GESTION D'EXPRESSIONS DE DROITS
+ 1' - n: Applicant/Assignee:
 CONTENTGUARD HOLDINGS INC, 103 Foulk Road, Suite 200-M, Wilmington, DE
    19803, US, US (Residence), US (Nationality)
Inventor(s):
 GILLIAM Charles P, 27 Beach Drive, Darien, CT 06820, US,
  WANG Xin, 3720 Emerald Street #V2, Torrance, CA 90503, US,
  TADAYON Bijan, 20920 Scottsbury Drive, Germantown, MD 20876, US,
  VALENZUELA Edgardo, 9409 Alexander Avenue, South Gate, CA 90280, US,
  ROMERO-LOBO Jose, 115 S Meridith Ave. #3, Pasadena, CA 91106, US,
 LAO Guillermo, 5531 Lorna Street, Torrance, CA 90503, US,
Legal Representative:
  MILLAMAR Carlos R (agent), Nixon Peabody LLP, 8180 Greensboro Drive,
     . . . . McLean, VA 22102, US,
 Property Information (Country, Number, Date):
                        WO 2003102736 A2-A3 20031211 (WO 03102736)
                        WO 2003US17265 20030603 (PCT/WO US03017265)
     11 . 111
  Er. 11'y Application: US 2002159272 20020603; US 2002162212 20020605
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
  CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
  KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
  RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW
  (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
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  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
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HE IM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 30453
Main International Patent Class: G06F-017/60
Fulltext Availability:
 Detailed Description
· Mailed Description
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... on the fee paid. For assignment of print jobs, priority assignment, class of print jobs, negotiating the prices and fees, and the moving of priorities, rights to customers and print jobs can be assigned, and such rights can be expressed in the license 142. [001831 In an exemplary embodiment, a service provider can set conditions for quality in the rights label 132. For example, a lower quality image can be purchased for a lower fee or a slower delivery can be granted for a lower fee. For example, the resolution can be set to corresponded to the price, based...

(Item 4 from file: 349) 7/3,K/8 F FI'M 349: PCT FULLTEXT . All rts. reserv.

'''[mage available**

METHODS AND APPARATUS FOR A TITLE TRANSACTION NETWORK PROCEDES ET DISPOSITIF PERMETTANT LA MISE EN OEUVRE D'UN RESEAU DE TRANSACTION DE TITRES

Patent Applicant/Assignee: APLAUD TECHNOLOGIES INC, 20400 Stevens Creek Blvd. #300, Cupertino, CA 95014, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

ROEVER Stefan, 23641 Camino Hermoso, Los Altos Hills, CA 94024, US, US (Residence), DE (Nationality), (Designated only for: US)

COLLINS Kevin, 1005 Blue Ravine Road #827, Folsom, CA 95630, US, US Residence), CA (Nationality), (Designated only for: US)

DING Josh D, 4943 Tuscany Circle, San Jose, CA 95135, US, US (Residence), US (Nationality), (Designated only for: US)

CLARK Alex F, 512 Railway Avenue #161, Campbell, CA 95008, US, US (Residence), US (Nationality), (Designated only for: US)

BRUCE James, 317 Sherman Drive, Scotts Valley, CA 95066, US, US (Residence), GB (Nationality), (Designated only for: US)

Legal Representative:

SOUSA Alexander (agent), 10121 Miller Avenue #201, Cupertino, CA 95014,

Patent and Priority Information (Country, Number, Date):

WO 200398398 A2-A3 20031127 (WO 0398398) Patent: WO 2003US15614 20030515 (PCT/WO US03015614) Air Ination:

e. e.g. Application: US 2002380787 20020515; US 2002232861 20020830; US

106 20020830; US 2002407382 20020830

That is states: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU TO THE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 34052

Main International Patent Class: G06F-017/60

Fulltext Availability:

Detailed Description

... digital content to be easily pirated by just about anyone with a computer and Internet access. The combination of high-speed broadband internet access, digital content compression software (which reduces the size of digital content files), peer-to-peer file trading metworks (which allows users to post content files), and lack of a viable digital rights standard, has caused the content owners to lose control of their content. Consequently, content owners are experiencing a loss of potential revenue.

The lack of...

7/3,K/9 (Item 5 from file: 349)

TALKSTRUFFILE 349:PCT FULLTEXT

* NIPO/Univentio. All rts. reserv.

! ' Image available**

METHOD, SYSTEM, AND PROGRAM FOR AN IMPROVED ENTERPRISE SPATIAL SYSTEM PROCEDE, SYSTEME ET LOGICIEL POUR UN SYSTEME SPATIAL AMELIORE D'ENTREPRISE l'atent Applicant/Assignee:

QUESTERRA CORPORATION, MeadWestvaco Corporation, 5255 Virginia Avenue, Charleston, SC 29423-8005, US, US (Residence), US (Nationality) Inventor(s):

DYRNAES David N, 168 Lessay, Newport Coast, CA 92657, US, VON KAENEL Tim A, 12 Lakeview Drive, Coto de Caza, CA 92679, US, GOODWIN Jonathan D, 30826 Calle Barbosa, Laguna Niguel, CA 92677, US, WAYMAN Jared P, 29422 Vista Plaza Drive, Laguna Niguel, CA 92677, US, KUMAR C Suresh, 6 Blue Spruce Drive, Ladera Ranch, CA 92694, US, TRIVELPIECE Craig E, 124-B 46TH sTREET, Newport Beach, CA 92663, US, MIHALICH Joseph, 51 Tradition Lane, Rancho Santa Margarita, CA 92688, US,

JENKINS Anthony P, 2 Heartwood Way, Aliso Viejo, CA 92656, US, STIER Mark A, 28341 La Bajada Laguna, Niguel, CA 92677, US, ODOM Richard H Jr, 2303 Whippoorwill Road, Charlottesville, VA 22901, US,

Legal Representative:

MCDANIEL Terry B (et al) (agent), Westvaco Corporation, 5255 Virginia Avenue, Charleston, SC 29423-8005, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200381388 A2 20031002 (WO 0381388)

Application: WO 2003US8296 20030317 (PCT/WO US0308296)

Friority Application: US 2002364807 20020316

Descripted States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU 70 DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU SC SD SE SG SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW (EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 108397

Main International Patent Class: G06F

Followst Availability:

Detailed Description

Detailed Description

... in accordance with certain implementations of the invention. This button is a graphic image that resides on the right side of the logo banner. The **size** of this banner may be approximately 50 pixels wide by approximately 25

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(Item 6 from file: 349)
 7/3,K/10
 . A. R. R. Fried 349: PCT FULLTEXT
      ** W:PO/Univentio. All rts. reserv.
00975213
            **Image available**
DIGITAL RIGHTS MANAGEMENT IN A MOBILE COMMUNICATIONS ENVIRONMENT
GESTION NUMERIQUE DE DROITS DANS UN ENVIRONNEMENT DE COMMUNICATIONS MOBILES
Patent Applicant/Assignee:
  NOKIA CORPORATION, Keilalahdentie 4, FIN-02150 Espoo, FI, FI (Residence),
    FI (Nationality), (For all designated states except: US)
  NOKIA INC, 6000 Connection Drive, Irving, TX 75039, US, US (Residence),
    ". 'Nationality), (For all designated states except: US)
 atent App. Heant/Inventor:
  RENTIO Markku, Makkylanmutka 4D, FIN-02600 Espoo, FI, FI (Residence), FI
    (Nationality), (Designated only for: US)
  SIPPONEN Juha, Katajaharjuntie 7-9 27, FIN-00200 Helsinki, FI, FI
    (Residence), FI (Nationality), (Designated only for: US)
  YLITALO Tapio, Bertel Jungin aukio 4 B22, FIN-02600 Espoo, FI, FI
    (Residence), FI (Nationality), (Designated only for: US)
  HURST Leon, Punavuorenkatu 23 H 171, FIN-00150 Helsinki, FI, FI
    (Residence), IE (Nationality), (Designated only for: US)
  HONGLANG Zhang, 35 Peterson Road, North Andover, MD 01845, US, US
    (Residence), US (Nationality), (Designated only for: US)
  GUSTAFSSON Patrik, 981 Marquette Lane, Foster City, CA 94404, US, US
    (Residence), FI (Nationality), (Designated only for: US)
  DURAND Julian, 151 Caleron Ave, #242, Mountain View, CA 94041, US, US
     Sesidence), CA (Nationality), (Designated only for: US)
  ABORAN Nadarajah, Ankkurinvarsi 6 K, FIN-02320 Espoo, FI, FI (Residence),
    Nationality), (Designated only for: US)
  AKBERG Jan-Erik, Seljatie 1 A 5, FIN-00320 Espoo, FI, FI (Residence), FI
    (Nationality), (Designated only for: US)
  STENMAN Jorma, Myllarintanhua 6 H 27, FIN-00920 Helsinki, FI, FI
    (Residence), FI (Nationality), (Designated only for: US)
  TEINILA Jaakko, Keskiyotie 20 A, FIN-00210 Espoo, FI, FI (Residence), FI
    (Nationality), (Designated only for: US)
  LAHTEENMAKI Mika, Paavo Kolinkatu 1 A 1, FIN-33720 Tampere, FI, FI
    (Residence), FI (Nationality), (Designated only for: US)
  ALVE Jukka, Ida Aalbergintie 3 A I 14, FIN-00400 Helsinki, FI, FI
    (Residence), FI (Nationality), (Designated only for: US)
  KUMAR Ashwini, 111 Locust Street #41, Woburn, MA 01801, US, US
    (Residence), IN (Nationality), (Designated only for: US)
Legal Representative:
  WASZKIEWICZ Ken (agent), c/o Morgan & Finnegan, LLP, 345 Park Avenue, New
    York, NY 10154, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200305145 A2 20030116 (WO 0305145)
                        WO 2002IB2591 20020703 (PCT/WO IB0202591)
  Application:
  Priority Application: US 2001303157 20010706; US 200295062 20020312
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
  CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
  KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
  R'' SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW
       AT PETPS OH CY OZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR
         HI OF CG OF CM GA GN GQ GW ML MR NE SN TD TG
          MA KE LS MW MZ SD SL SZ TZ UG ZM ZW
   AND AND BY KG KZ MD RU TJ TM
 .... Tim Language: English
F. Ling Language: English
Fulltext Word Count: 49980
Main International Patent Class: G06F
Fulltext Availability:
```

Detailed Description

Detailed Description

 \dots a limited period of time and contains a reference to a service where another user can purchase a full voucher.

Voucher DTD into a single Wireless Application Protocol (WAP) Binary XML (WBXML) code space. WBXML is a binary representation of XML that is designed to reduce the transmission size of XML documents and allows more effective use of XML data on narrowband communication channels. The Mobile Rights Voucher DTD is assigned the WBXML document public identifier associated with the Formal Public Identifier (FPI) such as "-/NOKIA//DTD Mobile Rights Voucher LOHEN". The Mobile Rights Voucher format DTD is mapped into tokens from a single code page, ccff% associated with the FPT "-/NOKIA//DTD Mobile Rights Voucher 1.0//EN...

7/3,K/11 (Item 7 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2004 WIPO/Univentio. All rts. reserv. **Image available** METHOD AND APPARATUS FOR DISTRIBUTING ENFORCEABLE PROPERTY RIGHTS PROCEDE ET DISPOSITIF PERMETTANT DE DISTRIBUER DES DROITS DE PROPRIETE EXECUTOIRES In Applicant/Assignee: CONTENTGUARD HOLDINGS INC, 103 Foulk Road, Suite 200-M, Wilmington, DE 19803, US, US (Residence), US (Nationality) WANG Xin, 3005 Shrine Place, #8, Los Angeles, CA 90007, US, TADAYON Bijan, 20920 Scottsbury Drive, Germantown, MD 20876, US, DEMARTINI Thomas, 6410 Green Valley Circle #130, Culver City, CA 90230, RALEY Michael, 12834 Verdura Avenue, Downey, CA 90242, US, LAO Guillermo, 5531 Lorna Street, Torrance, CA 90503, US, CHEN Eddie, 6796 Vallon Drive, Rancho Palos Verdes, CA 90275, US, GILLIAM Charles, 27 Beach DRive, Darien, CT 06820, US, Legal Representative: KAUFMAN Marc S (agent), Nixon Peabody LLP, 8180 Greensboro Drive, Suite 800, McLean, VA 22102, US, Patent and Priority Information (Country, Number, Date): WO 2002101983 A1 20021219 (WO 02101983) Patent: WO 2002US17188 20020603 (PCT/WO US0217188) Application: Priority Application: US 2001296117 20010607; US 2001296118 20010607; US 2001296113 20010607; US 2001331625 20011120; US 200246695 20020117 Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW (FI) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR TA BEREICE OG CI CM GA GN GQ GW ML MR NE SN TD TG HE HE HE KE LS MW MZ SD SL SZ TZ UG ZM ZW TA AM AZ BY KG KZ MD RU TJ TM ar. Patton Language: English Harring Language: English Fulltext Word Count: 9292 ...International Patent Class: G06F-017/60 Fulltext Availability: Detailed Description

Detailed Description

... paid. For assignment of print jobs, priority assignment, class of print jobs, negotiating the prices and fees, and the moving of priorities, one can assign rights to customers and print jobs, and express those rights in license 52.

10.049] As a service provider, one can set conditions for quality in rights lable 40. For example, lower quality image can be purchased for a lower fee or a slower delivery can be granted for a lower fee. For example, the resolution can be corresponded to the price, based on a...

```
7/3,K/12
             (Item 8 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
 2004 WIPO/Univentio. All rts. reserv.
DJ967507
            **Image available**
STACKED STREAM FOR PROVIDING CONTENT TO MULTIPLE TYPES OF CLIENT DEVICES
FLUX EMPILE POUR LA FOURNITURE DE CONTENU A PLUSIEURS TYPES DE DISPOSITIFS
    CLIENTS
Patent Applicant/Assignee:
  SONY MUSIC ENTERTAINMENT INC, A Delaware Corporation, 550 Madison Ave.,
    New York, NY 10021-3211, US, US (Residence), US (Nationality)
Inventor(s):
  HINGHES David A, 62 W. 62nd Street, New York, NY 10023, US,
   MARIENTER Matthew A, 320 W. 37th St., New York, NY 10018, US,
 Williams Karin L (agent), Mayer Fortkort & Williams, PC, 251 North Avenue
    West, 2nd Floor, Westfield, NJ 07090, US,
!arent and Priority Information (Country, Number, Date):
                         WO 2002101559 A1 20021219 (WO 02101559)
  Patent:
                         WO 2002US18439 20020611 (PCT/WO US0218439)
  Application:
  Priority Application: US 2001878524 20010611
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
  CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
  KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
  RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AE) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
   HA, AM AZ BY KG KZ MD RU TJ TM
🗀 . 🗀 ion Language: English
 * ... 'ex: Word Count: 6072
Main International Patent Class: G06F-013/00
International Patent Class: G06F-015/16
Fulltext Availability:
  Detailed Description
Detailed Description
... streamed to a non-subscriber user may be conveniently limited to some
 times amount, regardless of the user's modem speed or ability to receive data, thus resulting in a lower quality audio or video output. By contrast, the -number of stacks streamed to a user having subscription
   rights may be limited only by the subscriber's modem speed and/or the
  total number of stacks available for streaming.
  [0036] The method of streaming...
              (Item 9 from file: 349)
 7/3, K/13
DIALOG(R) File 349: PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.
00963912
            **Image available**
METHOD AND APPARATUS FOR DYNAMICALLY ASSIGNING USAGE RIGHTS TO DIGITAL
   WORKS
PROCEDE ET APPAREIL D'AFFECTATION DYNAMIQUE DE DROITS D'UTILISATION A DES
    OEUVRES NUMERIQUES
Latent Applicant/Assignee:
  CONTENTGUARD HOLDINGS INC, 103 Foulk Road, Suite 200-M, Wilmington, DE
    19803, US, US (Residence), US (Nationality)
Inventor(s):
  TADAYON Bijan, 20920 Scottsbury Dr., Germantown, MD 20876, US,
  NAHIDIPOUR Aram, 3224 145th Place, SE, Mill Creek, WA 98012, US,
  WANG Xin, 3005 Shrine Place, #8, Los Angeles, CA 90007, US,
```

RALEY Michael C, 12834 Verdura Avenue, Downey, CA 90242, US,

```
TA: Fillermo, 5531 Lorna Street, Torrance, CA 90503, US,
  TA Thanh T, 18694 Stratton Lane, Huntington Beach, CA 92648, US,
  GILLIAM Charles P, 27 Beach Drive, Darien, CT 06820, US,
Legal Representative:
  KAUFMAN Marc S (agent), Nixon Peabody LLP, Suite 800, 8180 Greensboro
    Drive, McLean, VA 22102, US,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 200298041 A2-A3 20021205 (WO 0298041)
                        WO 2002US15200 20020515 (PCT/WO US0215200)
  Application:
  Priority Application: US 2001867745 20010531
Testanated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU
  CX DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP
  KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO
  RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 3910
Walk Enternational Patent Class: G06F-017/60
  .... An Anailability:
        - : Jesmiption
 The stiption
     ower use of server 200. This permits
  distributor 120 to reduce the number of servers in the server farm that
  constitutes server 200 and thus reduce operating costs.
  [0026] Further, the quality or other characteristics of
                                                             content can
  adjusted as usage rights based on dynamic conditions. For example, at
  hours, user 130 may only be able to download a low resolution image of
  content, or may...
 7/3,K/15
              (Item 11 from file: 349)
.: IALOG(R) File 349: PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.
           **Image available**
00828860
A DATA REPOSITORY AND METHOD FOR PROMOTING NETWORK STORAGE OF DATA
DEPOT DE DONNEES ET PROCEDE DE PROMOTION DE STOCKAGE RESEAU DE DONNEES
Patent Applicant/Assignee:
  PERMABIT INC, 14 Portland Street, Cambridge, MA 02139, US, US (Residence)
    , US (Nationality), (For all designated states except: US)
Fatent Applicant/Inventor:
  MARGOLUS Norman H, 4 Aldersey Street, #24, Somerville, MA 02143, US, US
     House Hende), CA (Nationality), (Designated only for: US)
     THE Thomas F Jr, 58 Douglas Road, Belmont, MA 02178, US, US
     Pass tence), US (Nationality), (Designated only for: US)

    HERMAN Bruce M, 6134 Lexington Ridge Road, Lexington, MA 02421, US, US

     Besidence), US (Nationality), (Designated only for: US)
Lugar Representative:
  LEE G Roger (agent), Fish and Richardson P.C., 225 Franklin Street,
    Boston, MA 02110-2804, US,
Patent and Priority Information (Country, Number, Date):
                        WO 200161438 A2-A3 20010823 (WO 0161438)
  Patent:
                        WO 2001US5355 20010220
                                                (PCT/WO US0105355)
  Application:
  Priority Application: US 2000183466 20000218
Parent Application/Grant:
  Related by Continuation to: US 2000183466 20000218 (CIP)
Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ
  THE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ
  LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG
  SI SK SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
```

```
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
    (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
    (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
    (EA) AM AZ BY KG KZ MD RU TJ TM
rublication Language: English
- Ling Language: English
:: 1. text Word Count: 24549
Main International Patent Class: G06F-001/00
International Patent Class: G06F-012/14 ...
... G06F-011/14
Fulltext Availability:
   Detailed Description
Let alled Description
... 'm'rol is maintained over who is permitted to create or use
     - Programme and the second sec
        . . w direct access to a data-item, without reference to a named object
    in the repository.
   1 0 This is particularly appealing in connection with objects which have
   stopped changing.
   For such static objects, information about the association of data-items
   with names can be conveniently stored in ordinary data -items, thus
   reducing the size of specialized named-object databases. The metadata
    for these named objects would be managed by clients, and would not be
   directly visible to the repository.
   An example of a direct-access credential might simply be the
   information
   needed to create an access-authorization credential for a nained-object
   in the repository.
   In the above example, this would be (see Figures 2 and 6),
   direct-access-credential = (nainespace-ID 3e...
                          (Item 13 from file: 349)
 7/3,K/17
PIALOG(R) File 349: PCT FULLTEXT
  " 2004 WIPO/Univentio. All rts. reserv.
                      **Image available**
METHOD AND SYSTEM FOR RESTRICTING ACCESS TO USER RESOURCES
PROCEDE ET APPAREIL DE RESTRICTION D'ACCES A DES RESSOURCES UTILISATEUR
Patent Applicant/Assignee:
   AT HOME CORPORATION, 425 Broadway Street, Redwood City, CA 94063, US, US
        (Residence), US (Nationality)
Inventor(s):
   BROWN Ralph W, 1355 South Foothills Highway, Boulder, CO 80303, US,
   KELLER Robert, 918 Menlo Avenue, Menlo Park, CA 94025, US,
   MEDIN Milo S, 1063 Morse Avenue, #8204, Sunnyvale, CA 94089, US, TEMKIN David, 2053 Sutter Street, San Francisco, CA 94115, US,
Legal Representative:
   HOFFMAN Brian M (et al) (agent), Fenwick & West LLP, Two Palo Alto
       Palo Alto, CA 94306, US,
  From and Priority Information (Country, Number, Date):
                                            WO 200133340 A2-A3 20010510 (WO 0133340)
    King the fact of
                                            WO 2000US41426 20001023
                                                                                         (PCT/WO US0041426)
   Arrication:
    Friority Application: US 99428235 19991026; US 99427778 19991026
Designated States: AU CA JP
    (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
Publication Language: English
Filing Language: English
```

Wird Count: 12699

a communicational Patent Class: G06F-001/00

-...text Availability:
 Detailed Description

Detailed Description

or MSO to which the ticket 800 pertains. The set of bits representing the access rights of the user 816 are preferably organized such that certain bits correspond to certain servers, sites, or services within the walled garden 420. In one embodiment of the present invention, the bits representing the access rights 816 are run length encoded (RLE) to reduce the storage size of the field. Other information, such as the LE address of the client 112 and a tiniestamp may also be stored in the ticket 800.

As shown in FIG. 7...

7/3,K/26 (Item 22 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

(c) 2004 WIPO/Univentio. All rts. reserv.

00506810 **Image available**

PROTECTION OF DATA ON MEDIA RECORDING DISKS

PROTECTION DE DONNEES SUR DES DISQUES D'ENREGISTREMENT MULTIMEDIA

ar : Applicant/Assignee:

 $W = \mathrm{LTD}_{\ell}$

BAK-ON Gershon,

ATLOW Shabtai,

Inventor(s):

BAR-ON Gershon,

ATLOW Shabtai,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9938162 Al 19990729

Application: WO 99IL7 19990105 (PCT/WO IL9900007)

Priority Application: IL 123028 19980122

Designated States: AL AM AT AT AU AZ BA BB BG BR BY CA CH CN CU CZ CZ DE DE

TW DK EE EE ES FI FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ

TO THE LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK

SK SL TJ TM TR TT UA UG US UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ

BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT

SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 8180

...International Patent Class: G06F-001/00

Fulltext Availability:

Detailed Description

Detailed Description

... the result is that the user cannot write a clear data stream the minimal disk unless the data stream is compressed again which reduces image quality. However, there are doubts about the theory of this approach. The main limitation is that this method does the trade any way of dynamically allocating rights to the creation, thereby making it impossible to have time-limited renting. Another drawback is that the success of this method depends on the secrecy...

7/3,K/27 (Item 23 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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"'418748 **Image available**

SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS PROTECTION

```
SYSTEMES ET PROCEDES DE GESTION DE TRANSACTIONS SECURISEES ET DE PROTECTION
   DE DROITS ELECTRONIQUES
Patent Applicant/Assignee:
  INTERTRUST TECHNOLOGIES CORP,
Inventor(s):
  GINTER Karl L,
  SHEAR Victor H,
  SIBERT W Olin,
  SPAHN Francis J,
  VAN WIE David M,
Patent and Priority Information (Country, Number, Date):
                        WO 9809209 Al 19980305
  Patent:
  Application:
                        WO 97US15243 19970829 (PCT/WO US9715243)
  Priority Application: US 96706206 19960830
Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
  FI GB GE GH HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN
  MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW
 GH KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI
 FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG
 and Language: English
* . * * * Word Count: 195626
Main International Patent Class: G06F-001/00
rulltext Availability:
  Detailed Description
Detailed Description
... software. Certain advantages may be
 gained by allowing the SPU 500 to use external memory. As one
  example, memory internal to SPU 500 may be reduced in size by
  using non-volatile read/write memory in the host electronic
  appliance 600 such as a non-volatile portion of RAM 656 and/or
  ROM...
             (Item 24 from file: 349)
7/3,K/28
DIALOG(R) File 349: PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.
00407289
           **Image available**
APPARATUS AND METHOD FOR THE PROTECTED TRANSMISSION AND REPRESENTATION OF
   ELECTRONICALLY PUBLISHED DOCUMENTS
APPAREIL ET PROCEDE DE TRANSMISSION PROTEGEE ET DE REPRESENTATION DE
   DOCUMENTS PUBLIES ELECTRONIQUEMENT
Fatent Applicant/Assignee:
 WITTKOTTER Erland,
 : 50 : 1 : 15 :
        HEE Erland,
 ... ... Printy Information (Country, Number, Date):
   41 + 1.1 1
                        WO 9748034 Al 19971218
                        WO 97EP3113 19970614 (PCT/WO EP9703113)
  Williation:
 irrority Application: DE 19623868 19960614; DE 19634712 19960828
Designated States: AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
  FI GB GE HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW
 MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN GH KE LS
 MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR
  IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG
Publication Language: German
Fulltext Word Count: 13222
Main International Patent Class: G06F-001/00
Fulltext Availability:
  Petailed Description
Tetailed Description
... document and his personal notices all other information could be
 stored on a external server and can be delivered via network. The
 management of usage rights could be done by a releasing server.
```

In comparison to some other copyright protection methods neither additional hardware will have to be used nor given hardware needs to pe modified. A reduction of quality in the electronic document could be included in its data by replacing the bi-directional structure element, given by a double linked linear chain, with a singly linked 7/3,K/29 (Item 25 from file: 349) ":ALOT'R) File 349: PCT FULLTEXT 4 WIFO/Univentio. All rts. reserv. 14-133 **Image available** INTEGRATED DEVELOPMENT PLATFORM FOR DISTRIBUTED PUBLISHING AND MANAGEMENT OF HYPERMEDIA OVER WIDE AREA NETWORKS PLATE-FORME DE DEVELOPPEMENT INTEGREE POUR LA PUBLICATION ET LA GESTION REPARTIES D'HYPERMEDIA SUR DES RESEAUX LONGUE PORTEE Patent Applicant/Assignee: NAVISOFT INC, Inventor(s): DOZIER Linda T, WILLIAMS George W V, LONG Dave, MCKEE Douglas M, TAVIDSON James G, SALT Karen, + and Priority Information (Country, Number, Date): ar f. : WO 9630846 Al 19961003 WO 96US1686 19960321 (PCT/WO US9601686) Application: Friority Application: US 95412981 19950328 Designated States: AL AM AT AU AZ BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG UZ VN KE LS MW SD SZ UG AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG Publication Language: English Fill ext Word Count: 177634 The International Patent Class: G06F-017/30 x: Availability: Intelled Description Detailed Description ... Ito Page A-5 current selection with the contents of the clipboard. Removes the selection from the page. Unlike the operations, Cut and Copy, the Clear operation does not copy the contents to the clipboard. A, s, Select All Colors all the contents of the current page. Was Copy URL Applies the URL of...Help... New Page Tutorial... Close clean up Global History...

Thexefore, a small sized recovery could be offered by network

services.

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8/3,K/27
            (Item 11 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.
            **Image available**
IMPROVEMENTS IN AND RELATING TO THE DISTRIBUTION OF CONTENT
AMELIORATIONS PORTANT SUR LA DISTRIBUTION DE CONTENU
Patent Applicant/Assignee:
  NOKIA CORPORATION, Keilalahdentie 4, FIN-02150 Espoo, FI, FI (Residence),
    FI (Nationality)
Inventor(s):
  FALOMAKI Vesa, Meriusva 5 A 22, FIN-02320 Espoo, FI,
  #10MAA Timo, Sorsapuisto 1A8, FIN-33500 Tampere, FI,
  : - - : : sentative:
     The land (et al) (agent), Nokia IPR Department, Nokia House, Summit
    Anna, Parnborough, Hampshire GU14 ONG, GB,
rates and Priority Information (Country, Number, Date):
                        WO 200250787 Al 20020627 (WO 0250787)
  iatent:
  Application:
                        WO 2001EP14272 20011127 (PCT/WO EP0114272)
  Priority Application: GB 200031370 20001221
Designated States: AE AG AL AM AT AT (utility model) AU AZ BA BB BG BR BY
  BZ CA CH CN CO CR CU CZ CZ (utility model) DE DE (utility model) DK DK
  (utility model) DM DZ EC EE EE (utility model) ES FI FI (utility model)
  GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV
  MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK SK (utility
  model) SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW
  (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
  (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
  (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
  (EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 3903
Fulltext Availability:
  Detailed Description
Detailed Description
... 0 digital content may be disseminated particularly over networks. This
 ease of dissemination is also coupled with the fact that there is little
  or me degradation in the quality of the content despite repeat
  epying and forwarding of the content in its original format. Thus,
  mauthorised copies of copyright context
  will meet the same high expectations of consumers in relation to the
  1 5 authorised content.
  Consequently, right holders have been reluctant to make their content
  available for distribution over networks. In a parallel development,
  efforts are presently being made to prevent or...
              (Item 13 from file: 349)
 8/3, K/29
DIALOG(R) File 349: PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.
00202019
            **Image available**
METHOD AND SYSTEM FOR AUTHORIZING AND AUTHENTICATING USERS
PROCEDE ET SYSTEME D'AUTORISATION ET D'AUTHENTIFICATION D'UTILISATEURS
Fatent Applicant/Assignee:
  AT HOME CORPORATION, 425 Broadway Street, Redwood City, CA 94063, US, US
    (Residence), US (Nationality)
Inventor(s):
  BROWN Ralph W, 1355 S. Foothills Highway, Boulder, CO 80303, US,
  KELLER Robert, 918 Menlo Avenue, Menlo Park, CA 94025, US,
  MEDIN Milo S, 1063 Morse Avenue, #8-204, Sunnyvale, CA 94089, US,
Legal Representative:
  HOFFMAN Brian M (et al) (agent), Fenwick & West LLP, Two Palo Alto
    Square, Palo Alto, CA 94306, US,
```

Patient and Priority Information (Country, Number, Date): WO 200135565 A2-A3 20010517 (WO 0135565) Patent: Application: WO 2000US41487 20001023 (PCT/WO US0041487) Priority Application: US 99428235 19991026; US 99427778 19991026 Designated States: AU CA JP (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE Publication Language: English Filling Language: English Fir'.text Word Count: 13476 Fulltext Availability: Detailed Description Detailed Description ... few hours. The affiliation indicates the particular walled garden 420 or MSO to which the ticket 800 pertains. The set of bits representing the access rights of the user 816 are preferably organized such that certain bits correspond to certain servers, sites, or services within the walled garden 420. In one embodiment of the present invention, the bits representing the access rights 816 are run length encoded (RLE) to reduce the storage size of the field. Other information, such as the IP address of the client 112 and a timestamp may also be stored in the tioket 800. As shown in FIG. 7... (Item 14 from file: 349) 8/3, K/30DIALOG(R) File 349: PCT FULLTEXT (c) 2004 WIPO/Univentio. All rts. reserv. **Image available** 00776541 METHOD AND APPARATUS FOR PRESENTING VIDEO DATA OBTAINED FROM A NETWORK PROCEDE ET APPAREIL DE PRESENTATION DE DONNEES VIDEO OBTENUES VIA UN RESEAU Patent Applicant/Assignee: SUN MICROSYSTEMS INC, 901 San Antonio Road, M/S: UPAL01-521, Palo Alto, CA 94303, US, US (Residence), US (Nationality) Inventor(s): POGGIO Andrew A, 2708 Gaspar Court, Palo Alto, CA 94306, US Legal Representative: HECKER Gary A, The Hecker Law Group, Suite 2300, 1925 Century Park East, Los Angeles, CA 90067, US Patent and Priority Information (Country, Number, Date): WO 200110124 A1 20010208 (WO 0110124) Patent: WO 2000US20245 20000725 (PCT/WO US0020245) Application: Priority Application: US 99365653 19990802 Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG THE THE THE TREAT TO THE UNITED TO THE TOTAL T AT PA OH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE THE BUT OF CG CI CM GA GN GW ML MR NE SN TD TG THE OM KE LS MW MZ SD SL SZ TZ UG ZW FA; AM AZ BY KG KZ MD RU TJ TM Fublication Language: English

Filing Language: English Fulltext Word Count: 6346

Fulltext Availability: Detailed Description

Detailed Description

... which limits the availability of video from the Internet is that the transfer rate is often too slow to permit real-time viewing of the video , especially at the quality of DVD format video . In general, the video quality must be low to reduce the necessary data transfer rate. In addition, real-time viewing of these video clips is often interrupted when the data transfer is interrupted or slowed, or if the

information becomes garbled.

In addition, copyright and other rights owners in the video have no convenient and effective means for protecting themselves against pirating of the video which is presented to a viewer over...

8/3,K/31 (Item 15 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2004 WIPO/Univentio. All rts. reserv. **Image available** DATA COPYING SYSTEM, DATA COPYING APPARATUS, DATA COPYING METHOD, AND RECORDING MEDIUM SYSTEME, APPAREIL ET PROCEDE DE REPRODUCTION DE DONNEES, ET SUPPORT D'ENREGISTREMENT IN MA ELECTRIC INDUSTRIAL CO LTD, The F Matsuhiro, HARADA Syunji, KOZUKA Masayuki, Patent and Priority Information (Country, Number, Date): Patent: WO 200033306 A1 20000608 (WO 0033306) Application: WO 99JP6784 19991202 (PCT/WO JP9906784) Priority Application: JP 98343490 19981202 Designated States: AU BR CA CN KR SG Publication Language: English Fulltext Word Count: 11915

Fulltext Availability:

Detailed Description

Detailed Description

... and without degrading the quality of the music data.

In Case 5 of Table 1, the copying of the music data J S permitted without **degrading** the **quality** of the **music data** under the condition that the copying of the music data is billed for.

The relation way, a variety of conditions under which the control of the control of the copying permission to the copying the value of the copying permission to the copying the value of the quality control flag 83c2 and the copying control of the billing control of lag 8303 with one another, the control of the permission of the billing control of lag 8303 with one another, the control of the permission of the billing control of lag 8303 with one another,

...control flag 83C3- When it is determined that the billing is required, the data modification control section 20 controls the modification of the music data (i,e, determines whether the quality of the music data is to be degraded and, if it is to be degraded, to what degree it is to be degraded) according to the copying permission flag 83c, and the quality control flag 83C2e after confirming the billing by the billing apparatus 200 Figure 1A), When it is determined that the billing is not required, the data modification control section 20 controls the modification of the music data (i, e, determines whether the quality of the music data is to be degraded and, if it is to be degraded, to what degree it is to be degraded) according to the copying permission flag 83c]. and...that the billing has been done by the billing apparatus 200.

Step S107: The CPU 501 controls the modi f J cation of the decrypted data (+/-.e., determines whether the quality

3: the decrypted data is to be degraded and, if it is to be degraded, to what degree it is to be degraded) according to the copying permission flag 83c, and the quality control - 32 f lag 8302 included in the modification control inf ormation 83.

Step S108: The CPU 501 detects...of data which has been read out from a recording medium according to the modification control information. The modification control information. The modification control information includes the copying permission flag, the quality control f lag and the billing control f lag. A variety introduced by combining these flags with one another. For example, with permission by the copyright holder, the data take be copied without degrading the quality of the data either free of charge or under the condition that the copying is billed for.

By controlling the modification of the data according to...

8/3,K/32 (Item 16 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2004 WIPO/Univentio. All rts. reserv.

*** 197 ** Image available**

SYSTEM FOR COMPRESSION AND DECOMPRESSION OF AUDIO SIGNALS FOR DIGITAL TRANSMISSION

SYSTEME DESTINE A LA COMPRESSION ET DECOMPRESSION DE SIGNAUX AUDIO DANS LA TRANSMISSION NUMERIQUE

Patent Applicant/Assignee:
 CORPORATE COMPUTER SYSTEMS INC,
 HINDERKS Larry W,
Inventor(s):
 HINDERKS Larry W,

Fatent and Priority Information (Country, Number, Date):

Patent: WO 9632710 A1 19961017

Publication Language: English Fulltext Word Count: 123413 Fulltext Availability: Detailed Description

Detailed Description

... in the sub-band is used to determine how many plus are needed in each sub-band. Generally, utilizing the RMS value results in a lower demand bit rate and themer audio quality.

intrameter V - tonal masker addition
This parameter is a binary parameter. If it is below
.499 the 3 db additional rule is used for tonals...

(c) 2004 Thomson Derwent Items Description S1 15180 RIGHTS OR PERMISSION? ? OR PRIVILEGE? ? OR CREDENTIAL? ? S2 (ACCESS OR AUTHORIZ? OR AUTHORIS? OR SUBSCRIPTION) (3N) (LEV-EL? OR GRADE OR GRADES OR STATUS OR STANDING OR DEGREE? OR SC-ORE? ? OR RATING OR CLASS? OR CATEGOR? OR RIGHT) S3 OUALITY OR CLARITY OR CLEAR OR CLEARNESS OR BRIGHTNESS OR -VIVID? OR LUSTER? OR FIDELITY OR SIZE OR LENGTH OR INTELLIGIB-₹05723 \$3(5N)(CONTENT? ? OR MUSIC? ? OR AUDIO OR SOUND OR MOVIE? ? OR FILM? ? OR VIDEO? ? OR IMAGE? ? OR PHOTO? ? OR PHOTOGRAPH? ? OR GRAPHIC? ? OR PICTURE? ? OR DOCUMENT? ? OR ARTICLE? ? OR DATA OR INFORMATION) S5 S4(5N)(DEGRAD? OR REDUC? OR LOWER??? OR DOWNGRAD??? OR DIM-INISH? OR LESSEN? OR CUT???? OR DROP???? OR DECREAS???)

· : 74:10 Nov 1976-2004/Jan(Updated 040506)

· :004 JPO & JAPIO

S1:S2 AND S5

22

S6

6/5/1 (Item 1 from file: 347)

TINIOC'R'FILE 347:JAPIO

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Image available

MAGE STORAGE DEVICE, IMAGE STORAGE METHOD, AND IMAGE PICKUP DEVICE

PUB. NO.: 2003-319337 [JP 2003319337 A] PUBLISHED: November 07, 2003 (20031107)

INVENTOR(s): YOSHIDA HIDEAKI

APPLICANT(s): OLYMPUS OPTICAL CO LTD

APPL. NO.: 2002-120855 [JP 2002120855] FILED: April 23, 2002 (20020423)

INTL CLASS: H04N-005/92; G06T-003/40; H04N-001/21; H04N-001/393;

H04N-005/225; H04N-005/91; H04N-101:00

ABSTRACT

FROBLEM TO BE SOLVED: To provide an image storage device, an image storage method, and an image pickup device whereby deterioration in the image quality by unnecessary re-sizing and missing of a shutter chance are less caused.

SOLUTION: The image storage device is provided with: a means (122) for associating re-size information including at least one of pieces of information on image quality deterioration propriety and permission limit image quality with an image stored in a storage medium with designated image quality; and a re-sizing means (124) for reducing the storage regacity of the image by bringing the associated image quality of the image stored in the storage medium into lower image quality on the storage information.

- .-. H.T: [0]2004, JPO

6/5/3 (Item 3 from file: 347)

DIALOG(R) File 347: JAPIO

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06462300 **Image available**

DEVICE AND METHOD FOR FOOTPRINT REDUCTION OF PRELOADED CLASS

PUB. NO.: 2000-047874 [JP 2000047874 A] EMPLISHED: February 18, 2000 (20000218)

TYPENTOR(s): KAWAHARA HIDEYA
FRESKO NEDIM

AFFLICANT(s): SUN MICROSYST INC

APPL. NO.: 11-118431 [JP 99118431] FILED: March 23, 1999 (19990323)

PRIORITY: 45508 [US 9845508], US (United States of America), March 20,

1998 (19980320)

INTL CLASS: G06F-009/44; G06F-009/445

ABSTRACT

Classes by generating an access function and a member declaration so that a structure so as to define preloaded classes are usable that members in in-execution environment.

The type of the data structure includes ≥1 members and the tipe of the data structure represented by ≥1 class files 130 is a termined so as to define plural preloaded classes 148. Individual values that members possibly have are determined and stored for a subset of members selected so as to reduce the size of a corresponding internal data structure constituting a preloaded class 148. One set of value indexes for addressing the stored values is generated and the access function and member declaration are so generated that the in-execution environment can use selected members represented as the stored values and one set of value indexes.

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6/5/4 (Item 4 from file: 347)

DIALOG(R) File 347: JAPIO

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06310832 **Image available**

IMAGE-PICKUP DEVICE AND COMPUTER-READABLE STORAGE MEDIUM THEREOF

FME. NO.: 11-252430 [JP 11252430 A] FMELISHED: September 17, 1999 (19990917)

INVENTOR(s): SUGIMORI MASAMI

APPLICANT(s): CANON INC

APPL. NO.: 10-054867 [JP 9854867] FILED: March 06, 1998 (19980306)

INTL CLASS: H04N-005/225; G03B-005/00; G03B-015/00; G03B-017/18;

H04N-005/335; H04N-005/907

ABSTRACT

FROPLEM TO BE SOLVED: To efficiently store the images of a high resolution in all the by pixel shifting in a memory at a high speed without degrading image quality.

The project images formed on the image formation surface of a CCD 4 the price of the plural number of times, while pixels are shifted by a variable vertex prism 1 and respective image data are stored in a frame memory 9a first and then are transferred to a flash memory 9b after photographing is ended. Then, after they have been the thransferred from the memory 9a to the memory 9b corresponding to image processing permission switch ON or power source switch OFF, an image processing circuit 8 performs the processings of the conpositing and compression or the like of the image data of the memory 9b and the processed image data are stored in the memory 9b.

COMPRESHT: (C) 1999, JPO

6/5/5 (Item 5 from file: 347)

. :ALOG(R) File 347:JAPIO

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05943026 **Image available**

IMAGE-FORMING APPARATUS AND IMAGE-PROCESSING SYSTEM

PUB. NO.: 10-226126 [JP 10226126 A] PUBLISHED: August 25, 1998 (19980825)

INVENTOR(s): SUĞAYA TSUTOMU TAKEDA YOSHIYUKI KAWASHIMA TETSUO 'JEDA YOSHIHIRO

ARRELITANT(s): MITA IND CO LTD [000615] (A Japanese Company or Corporation),

JP (Japan)

APPL. NO.: 09-030266 [JP 9730266] FILED: February 14, 1997 (19970214) INTL CLASS: [6] B41J-021/00; G03G-021/00

JAPIO CLASS: 29.4 (PRECISION INSTRUMENTS -- Business Machines)

JAPIO KEYWORD: R002 (LASERS); R011 (LIQUID CRYSTALS); R131 (INFORMATION PROCESSING -- Microcomputers & Microprocessers); R139

(INFORMATION PROCESSING -- Word Processors)

ABSTRACT

PROBLEM TO BE SOLVED: To normally process images even when a paper size and it image size are not coincident, by operating a magnification so that the rest of the image size, and enlarging or reducing image data on the table i magnification data.

SOLUTION: A transmission permission signal for image data is sent to an image-processing apparatus which sends an order for printing, copying (step 17). When a paper size and an image size do not agree, a suitable transmission is operated from the paper size and image size (step 18). A many introducing a size disagreement (step 19) and magnification data are the image-processing apparatus. When the paper size stored in a strong part is different from the paper size (image size) indicated by the transmissing apparatus, the image-processing apparatus sends again image data enlarged or reduced on the basis of the operated magnification data.

6/5/7 (Item 7 from file: 347)

DIALOG(R) File 347: JAPIO

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COP. NO.: 03-014347 [JP 3014347 A]
EUBLISHED: January 23, 1991 (19910123)

INVENTOR(s): KAWADA HIKARI

APPLICANT(s): MITSUBISHI ELECTRIC CORP [000601] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.: 01-150218 [JP 89150218] FILED: June 13, 1989 (19890613)

INTL CLASS: [5] H04L-029/04

JAPIO CLASS: 44.3 (COMMUNICATION -- Telegraphy)

JOURNAL: Section: E, Section No. 1051, Vol. 15, No. 130, Pg. 100,

March 29, 1991 (19910329)

ABSTRACT

respectively storing a sound system data to a trunk line corresponding part and to reduce the deterioration of sound quality by processing the data reception of transmission request information outputted from respective terminal line corresponding parts respectively storing a sound system terminal and an image terminal after completing the reception of these transmission request information in the trunk line corresponding part.

CONSTITUTION: At the time of receiving transmission request information 10b from the terminal line corresponding part 2b storing the sound system terminal 6b during the reception of data, the trunk line corresponding part 5 analyzes the contents of the information 10b, and when the information 10b is a sound system data transmitting request, gueues the information 10b, and after completing transmission data 13a outputted from a terminal line corresponding part 2a, returns transmission permission information 11b to the corresponding part 2b to send transmission data 13b from the corresponding part 2b. Consequently, sound quality can be prevented from being deteriorated due to delay and oscillation.

6/5/8 (Item 8 from file: 347)

DIALOG(R) File 347: JAPIO

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02-188175 [JP 2188175 A]
DE CHEL: July 24, 1990 (19900724)
CHENTOR(S): KASHIWABARA ATSUSHI

SETO KAORU

APPLICANT(s): CANON INC [000100] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 01-006009 [JP 896009] FILED: January 17, 1989 (19890117) .A.T.: [5] HO2P-005/00

"MANN: 43.1 (ELECTRIC POWER -- Generation); 29.4 (PRECISION

INSTRUMENTS -- Business Machines)

JAPIO KEYWORD: R002 (LASERS)

JOURNAL: Section: E, Section No. 988, Vol. 14, No. 463, Pg. 79,

October 08, 1990 (19901008)

ABSTRACT

PURPOSE: To conduct a motor start control with little jitter by informing a controller of a print permission command at the point of time of ending setting of the optimal loop gain on the basis of a rotation jitter detected if the time of starting a driving means.

CONSTITUTION: At the time of starting a motor 10 forming a driving means, a motor control CPU1 being a gain-setting means starts setting of a loop gain for said motor 10 on the basis of a rotation jitter detected by monitoring a pulse separation generated from a slit disc 11 constituting a detecting means, a photointerrupter 12 and a waveform shaping circuit 13, and at the point of time of ending setting of the optimal loop gain, said motor control CPU1 serving also as an informing means informs a main CPU4 being a controller of a print permission command being a condition of permission for the start of printing to start a normal picture recording and processing. Thus, the influence of said rotation jitter, etc., decreases so that a picture of good quality can be obtained.

6/5/9 (Item 9 from file: 347)

Al. IIR, File 347: JAPIO

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Image available 02377467

CONFERENCE SPEECH SYSTEM

62-294367 [JP 62294367 A] PUB. NO.: 62-294367 [JP 62294367 A] PUBLISHED: December 21, 1987 (19871221) INVENTOR(s): ITO HIDETOSHI PUB. NO.:

APPLICANT(s): SANYO ELECTRIC CO LTD [000188] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.: 61-138909 [JP 86138909] FILED: June 13, 1986 (19860613)

INTL CLASS: [4] H04M-003/56
JAPIO CLASS: 44.4 (COMMUNICATION -- Telephone)

Section: E, Section No. 617, Vol. 12, No. 193, Pg. 24, June COURNAL:

04, 1988 (19880604)

ABSTRACT

PURPOSE: To ${\bf reduce}$ noise, and to improve message ${\bf quality}$, by eliminating ${\bf sound}$ from the telephone sets of subscribers other than a speaker, and a chairman.

are repressed simultaneously in telephone sets 9B-9D. In case of matter only the speech of the users of the telephone sets 9B and 9C by the man, selection for the above is performed by the depression of the representing the telephone sets 9B and 9C in the buttons of a telephone set A. When a PB signal corresponding to a depressed button arrives at a line circuit 2A, a speech path switch 3 is switched by a speech path control device 7, and the signal is transmitted to the telephone sets 9B and 9C as speech permission informing tones. At such a time, telephone sets 9D-9H can listen the synthesis (a+b+c)/3 of the voice (b) and (c) of the speakers, and the voice (a) of the chairman.

6/5/10 (Item 1 from file: 350)

":ALOG(R) File 350:Derwent WPIX

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015883985
           **Image available**
WPI Acc No: 2004-041819/200404
XRPX Acc No: N04-033815
 Digital data degrading method for wireless communication device, involves
             quality of digital data after use by varying data to
 reduce audible reproduction quality of audio produced in response to
 digital data
Farent Assignee: DOCOMO COMMUNICATIONS LAB USA INC (DOCO-N)
Inventor: CHU H; LASHKARI K; POWELL G
Mamber of Countries: 002 Number of Patents: 002
latent Family:
Patent No
            Kind
                   Date
                            Applicat No
US 20030216824 A1 20031120 US 2002146404 A
                                                 20020514 200404 B
JP 2004030630 A 20040129 JP 2003136249
                                          Α
                                                20030514 200410
Priority Applications (No Type Date): US 2002146404 A 20020514
Patent Details:
Patent No Kind Lan Pg Main IPC
                                    Filing Notes
TO 10030216824 A1 10 G06F-017/00
11 / 14030630 A
                  15 G06F-017/60
Arstract (Basic): US 20030216824 A1
       NOVELTY - The method involves receiving digital data and
   degrading quality of the digital data after the use of the data.
   The quality of the data is degraded by varying the data to reduce
   audible reproduction quality of audio produced in response to the
   digital data. The degraded digital data is forwarded to a data
   destination.
       DETAILED DESCRIPTION - INDEPENDENT CLAIMS are also included for the
    following:
        (a) a data processing method
        (b) a method of providing content for use by end users
        (c) a data processing device
        (d) a digital data degradation model.
       THE - Used for degrading digital data in a wireless communication
    service, e.g. a cellular or a personal communication system (PCS) radio
    to Dephone, a personal digital assistant (PDA) and a personal computer.
       ADVANTAGE - The method frees the user from cumbersome, complex and
   inconvenient usage rules of a digital rights management system. The
   self-degrading digital data allows content providers to distribute
   their content based on the choice of their usage policy.
       DESCRIPTION OF DRAWING(S) - The drawing shows a process flow
   illustrating digital data management.
       Content providers (202)
       Users (204)
       Degradation specification model (206)
       Degradation policy (208)
       Degradation algorithm (214)
       ::: 10 DwgNo 2/5
  *... Perms: DIGITAL; DATA; DEGRADE; METHOD; WIRELESS; COMMUNICATE; DEVICE;
  AGRADE; QUALITY; DIGITAL; DATA; AFTER; VARY; DATA; REDUCE; AUDIBLE;
 REPRODUCE; QUALITY; AUDIO; PRODUCE; RESPOND; DIGITAL; DATA
Derwent Class: P86; T01; W01
International Patent Class (Main): G06F-017/00; G06F-017/60
International Patent Class (Additional): G10K-015/02; G10L-011/00;
 G10L-019/00; H04R-029/00
File Segment: EPI; EngPI
 6/5/11
           (Item 2 from file: 350)
 ATTIS FELO 350:Derwent WPIX
      : The asen Derwent. All rts. reserv.
            ''Image available''
       11: 2003-718675/200368
 System for distributing digital item through authority description
iatent Assignee: LG ELECTRONICS INC (GLDS )
```

Inventor: CHO M J; CHOI H U Number of Countries: 001 Number of Patents: 001

Friedly A 20030609 KR 200175565 A 20011130 20030 Friedly Applications (No Type Date): KR 200175565 A 20011130 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes KR 2003044720 A 1 G06F-017/60

Abstract (Basic): KR 2003044720 A

NOVELTY - A system for distributing a digital item through an authority description is provided to reduce a size of data and reduce a waste of a storage space by classifying user information, and hority permission information, and contract information, thereby managing repeated data using the minimum data.

DETAILED DESCRIPTION - A digital item server(6) manages a contract-objected digital item. A user server(7) services user information of a digital item. An authority **permission** server(8) services authority **permission** information with respect to a digital item. A contract server services information with respect to a contract of a digital item. Associations of digital item information being managed in the digital item server(6), user information being managed in the user server(7), authority **permission** information being managed in the authority **permission** server(8), and contract information being managed in the contract server are removed, and the information is serviced in each separated corresponding server.

fr; 1 DwgNo 1/10

DISTRIBUTE; DIGITAL; ITEM; THROUGH; AUTHORISE;

*** . ** |

room mass: T01

error : nal Patent Class (Main): G06F-017/60

rick Segment: EPI

6/5/12 (Item 3 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.

014771970 **Image available** WPI Acc No: 2002-592676/200264

MREX Acc No: NO2-470328

Data transfer scheduling method in CDMA cellular mobile communication network, involves coordinating permissions to access downlink channels according to assignment of downlink channels of different code trees

Patent Assignee: TELEFONAKTIEBOLAGET ERICSSON L M (TELF); SACHS J (SACH-I); WAGER S (WAGE-I); WIEMANN H (WIEM-I)

Inventor: SACHS J; WAGER S; WIEMANN H

Number of Countries: 101 Number of Patents: 005

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
EP 1227601 A1 20020731 EP 2001101616 A 20010125 200264 E
WO 200267463 A1 20020829 WO 2002EP109 A 20020108 200267
E: 1 4429 A1 20031022 EP 2002714083 A 20020108 200370
WO 2002EP109 A 20020108
ET - 161776 A1 20040408 WO 2002EP109 A 20020108 200426

US 2003470159 A 20030724

A 20020108 200427

Friority Applications (No Type Date): EP 2001101616 A 20010125 Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

EP 1227601 A1 E 24 H04B-007/26

Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR

WO 200267463 A1 E H04B-007/26

Designated States (National): AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ

OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ UA UG US UZ VN YU ZA ZM ZW Designated States (Regional): AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZM ZW H04B-007/26 EP 1354429 A1 E Based on patent WO 200267463 Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR US 20040067756 A1 H040-007/20 AU 2002246031 A1 H04B-007/26 Based on patent WO 200267463 Abstract (Basic): EP 1227601 Al NOVELTY - A request to access downlink channels is received until the beginning of a scheduling time interval. The permission to access downlink channels, is coordinated according to the assignment of downlink channels, to different code trees. DETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the :ollowing: (1) Data transfer scheduling apparatus; (2) Radio network control apparatus; and (3) Computer program product having software code for scheduling 👺 - For scheduling data transfer in CDMA cellular mobile or and ron network. ADVANTAGE - Avoids code limitation without decrease in data ransmission quality and without increase in interference. Minimizes necessary code management, by allocating several code trees for downlink data transmission and thus enables easy scheduling and transfer of data in single code user equipment to increase flexibility for downlink for transmission to multiple of end users. DESCRIPTION OF DRAWING(S) - The figure explains the data transfer scheduling method. pp; 24 DwgNo 4/9 Title Terms: DATA; TRANSFER; SCHEDULE; METHOD; CDMA; CELLULAR; MOBILE; COMMUNICATE; NETWORK; COORDINATE; ACCESS; CHANNEL; ACCORD; ASSIGN; "HANNEL; CODE; TREE Lerwent Class: T01; W01; W02 Enternational Patent Class (Main): H04B-007/26; H04Q-007/20 File Segment: EPI 6/5/13 (Item 4 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2004 Thomson Derwent. All rts. reserv. 014625417 **Image available** WFI Acc No: 2002-446121/200248 Related WPI Acc No: 2003-275883 MREX And No: N02-351501 Digital content distribution system e.g. for digital movies, authorizes digital content using program on user system to output decrypted digital content, only when user is determined to have usage rights Fatent Assignee: SEIKO EPSON CORP (SHIH Inventor: IINUMA S Number of Countries: 028 Number of Patents: 007 Patent Family: Date Patent No Kind Applicat No Kind Date Week A2 20020502 EP 2001309008 20011024 EP 1202149 Α 200248 20020510 JP 2000324626 JP 2002132999 A 20001024 Α 200248 US 20020073214 A1 20020613 US 2001983496 Α 20011024 200248 JP 2002202860 A
JP 2002202875 A
TF 2002209164 A
TF 2002209164 A 20020719 JP 2001173779 20020719 JP 2001210212 20010608 Α 20010711 Α 20020726 JP 2001322493 A 20011019 JP 2000324626 20030221 Α 20001024 JP 2002112785 Α 20001024 it: tity Applications (No Type Date): JP 2000324627 A 20001024; JP 3/1626 A 20001024; JP 2002112785 A 20001024 : itent Details: Fatent No Kind Lan Pg Main IPC Filing Notes

```
EP 1202149 A2 E 39 G06F-001/00
   Designated States (Regional): AL AT BE CH CY DE DK ES FI FR GB GR IE IT
   TO THE LU LV MC MK NL PT RO SE SI TR
      1 1999 A
                  22 G06F-017/60
         14 A1
                       G06F-015/1/3
                   7 G06F-003/12
7 G06F-003/12

13 G06F-003/12

13 G06F-003/12

14 J063050921 A 21 H04N-005/76

21 G06F-017/60
                                     Div ex application JP 2000324626
Abstract (Basic): EP 1202149 A2
       NOVELTY - A determining unit determines whether a user of a user
    system (6) has usage rights for digital content. An authorizing unit
    authorizes the digital content using program on the user system, to
    output the decrypted digital content, only when the user is determined
    in have the usage rights .
        TETAILED DESCRIPTION - INDEPENDENT CLAIMS are included for the
    : ...wing:
        (1) Digital content distribution method;
        (2) Images distribution method; and
        (3) Images distribution system.
        USE - For distributing different types of digital content e.g.
    digital still images, digital movies, digital music, computer programs
    and digital literature from server to user's computer system through
    communication network for printing in calendar, post cards, etc.
       ADVANTAGE - Ensures copyright protection as the digital content is
    not output if the user does not have valid usage rights . Downloading
    time and the expenses are reduced . High resolution image is
    obtained for high quality printing.
        DESCRIPTION OF DRAWING(S) - The figure shows a block diagram of the
    : Htal content data distributing system.
        her system (6)
       pp; 39 DwgNo 2/28
1. ... Terms: DIGITAL; CONTENT; DISTRIBUTE; SYSTEM; DIGITAL; AUTHORISE;
  BIGITAL; CONTENT; PROGRAM; USER; SYSTEM; OUTPUT; DIGITAL; CONTENT; USER;
  DETERMINE
Derwent Class: P75; P85; P86; T01
International Patent Class (Main): G06F-001/00; G06F-003/12; G06F-015/173;
  G06F-017/60; H04N-005/76
International Patent Class (Additional): B41J-029/38; G06F-012/00;
  G06F-012/14; G06F-013/00; G06F-015/00; G06F-017/30; G06T-001/00;
  G09C-005/00; G10K-015/02; H04N-001/00; H04N-001/32; H04N-001/387;
  H04N-001/40; H04N-001/44; H04N-005/91; H04N-005/93; H04N-007/173
File Segment: EPI; EngPI
           (Item 6 from file: 350)
 6/5/15
DIALOG(R) File 350: Derwent WPIX
(c) 2004 Thomson Derwent. All rts. reserv.
            **Image available**
013014635
WPI Acc No: 2000-186486/200017
XRPX Acc No: N00-137996
  Image reading controller for video display device reads gradation levels
  of all dots stored in several access levels in single instance
Patent Assignee: AKUSERU KK (AKUS-N)
There is Countries: 001 Number of Patents: 001
    Kind
             Kind
                   Date
                             Applicat No
                                                   Date
                                                            Week
         9455 A 20000128 JP 98195211
                                                           200017 B
                                           Α
                                                 1998071
1:. :.'y Applications (No Type Date): JP 98195211 A 19980710
:atent Details:
Patent No Kind Lan Pg Main IPC
                                     Filing Notes
JP 2000029455 A 5 G09G-005/39
Abstract (Basic): JP 2000029455 A
        NOVELTY - An image memory control unit (1c) performs reading of the
```

reaching levels of all the dots stored in various access m. image memory (la), at a single instance to reduce access frequency. DETAILED DESCRIPTION - An image buffer control unit (1b) regulates an image buffer (la) to store the data obtained from an image memory control unit, temporarily. The image memory reads data from arbitrary addresses in an image memory at which a gradation image data of RGB levels is stored. A display size reduction circuit (le) estimates the gradation level of single dot after a reduction process. The data obtained from the display size reduction circuit are stored in a display buffer (1g) by a display buffer control unit (1i). A display control unit outputs the contents of the display buffer to an indicator

USE - For video display device.

ADVANTAGE - Reduces frequency of memory access. Estimates gradation data after the reduction of single dot. Prevents reduction in image information. DESCRIPTION OF DRAWING(S) - The figure shows block diagram of video display device. (la) Image buffer; (lb) Image buffer control unit; (1c) Image memory control unit; (1d) Image memory; (1e) Display reduction circuit; (lg) Display buffer; (lh) Display buffer control unit; (1f) Indicator.

Dwg.1/9

Title Terms: IMAGE; READ; CONTROL; VIDEO; DISPLAY; DEVICE; READ; GRADATION; LEVEL; DOT; STORAGE; ACCESS; LEVEL; SINGLE; INSTANCE

Derwent Class: P85; T01

wernar Lonal Patent Class (Main): G09G-005/39

Patent Class (Additional): G09G-005/00; G09G-005/18;

+ + = 9.97373

Elle Regment: EPI; EngPI

6/5/16 (Item 7 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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012374200 **Image available** WPI Acc No: 1999-180307/199915

XRPX Acc No: N99-132460

Portable voting card e.g. smart card

l'atent Assignee: SEHR R P (SEHR-I)

Inventor: SEHR R P

Number of Countries: 001 Number of Patents: 001

Patent Family:

Kind Fatent No Kind Date Applicat No US 5875432 A 19990223 US 94286215 Date 19940805 199915 B A US 97802163 Α 19970215

Priority Applications (No Type Date): US 94286215 A 19940805; US 97802163 A 19970215

Patent Details:

latent No Kind Lan Pg Main IPC Filing Notes

A 17 G06F-017/60 Cont of application US 94286215 TH 5875432

: (Fasha): US 5875432 A

1. WFLTY - A voting template has an authentication section through And the first verification, voter recognition and voting right option are Firther out. A voting choice section is also included for giving voting instructions and list of voting topics for selection, description of the impact associated with selected topics is recognized by a data input-output unit.

DETAILED DESCRIPTION - A control template that includes demographics data section and protection data section have card security, voter security and voting right data to control usage, authorized access and to qualify voter for voting. The validation of voting eligibility is also checked through the voting rights option portion of the authentication process section. A voting activity section is also included for performing audit trail. The audit trail comprises date of activity being performed, description of activity, topics and kind of cast vote. An INDEPENDENT CLAIM is included for

voting method.

USE - In e.g. smart card for remote voting system.

ADVANTAGE - Reduces administrative cost through automated vote entry and retrieval, computerized manipulation of information, conformity to predefined procedures as well as reduced paper work. Improves productivity, since accurate and complete voting is available and by reducing redundant data. Better quality of voting results through increased voter participation, faster collection and tabulation of votes, more streamlined operations as well as immediate availability of up to date voting information.

DESCRIPTION OF DRAWING(S) - The drawing shows the template structure.

pp; 17 DwgNo 3/8

Title Terms: PORTABLE; VOTE; CARD; SMART; CARD

Derwent Class: T01; T05

International Patent Class (Main): G06F-017/60

International Patent Class (Additional): G07C-013/00

File Segment: EPI

6/5/20 (Item 11 from file: 350)

HEALOG(R) File 350: Derwent WPIX

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010879060 **Image available**
WPI Acc No: 1996-376011/199638

XRPX Acc No: N96-316613

Registration address change appts. for e.g. bank, post office - has input unit that feeds permission for recognition data of customer, and registration change unit which changes registration data

Patent Assignee: OMRON KK (OMRO)

Number of Countries: 001 Number of Patents: 001

Farent Family:

Factor No. Kind Date Applicat No. Kind Date Week 4146174 A 19960712 JP 94341174 A 19941222 199638 B

::: :ity Applications (No Type Date): JP 94341174 A 19941222

Latent Details:

Fatent No Kind Lan Pg Main IPC Filing Notes

JP 8180124 A 8 G06F-019/00

Abstract (Basic): JP 8180124 A

The appts. has a memory that stores the address data of a customer using a recognition data, and an input unit which feeds the **permission** for the recognition data of customer. The address data corresp. to the recognition data stored by the memory is read. A registration change thanges the registration data.

TGE/ADVANTAGE - For automatic transaction or cash machine allowing spidute of customer data. Increases service quality for customer thus reducing window work. Simplifies address change of customer. Provides address transducer.

```
8:Ei Compendex(R) 1970-2004/May W5
         (c) 2004 Elsevier Eng. Info. Inc.
     35:Dissertation Abs Online 1861-2004/May
         (c) 2004 ProQuest Info&Learning
File 202:Info. Sci. & Tech. Abs. 1966-2004/May 14
         (c) 2004 EBSCO Publishing
     65:Inside Conferences 1993-2004/Jun W1
         (c) 2004 BLDSC all rts. reserv.
       2:INSPEC 1969-2004/May W5
File
         (c) 2004 Institution of Electrical Engineers
W: Jos 94: JICST-EPlus 1985-2004/May W3
          · 2004 Japan Science and Tech Corp(JST)
     - ::: wspaper Abs Daily 1986-2004/Jun 08

    2004 ProQuest Info&Learning

       (:) 2004 NTIS, Intl Cpyrght All Rights Res
File 144: Pascal 1973-2004/May W5
         (c) 2004 INIST/CNRS
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 1998 Inst for Sci Info
     34:SciSearch(R) Cited Ref Sci 1990-2004/May W5
         (c) 2004 Inst for Sci Info
     99: Wilson Appl. Sci & Tech Abs 1983-2004/May
         (c) 2004 The HW Wilson Co.
151. 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
4... 266:FEDRIP 2004/Apr
         Comp & dist by NTIS, Intl Copyright All Rights Res
     95:TEME-Technology & Management 1989-2004/May W4
         (c) 2004 FIZ TECHNIK
File 438:Library Lit. & Info. Science 1984-2004/May
         (c) 2004 The HW Wilson Co
Set
       Items
                Description
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      1425529
               (ACCESS OR AUTHORIZ? OR AUTHORIS? OR SUBSCRIPTION) (3N) (LEV-
S2
       12198
             EL? OR GRADE OR GRADES OR STATUS OR STANDING OR DEGREE? OR SC-
             ORE? ? OR RATING OR CLASS? OR CATEGOR? OR RIGHT)
               QUALITY OR CLARITY OR CLEAR OR CLEARNESS OR BRIGHTNESS OR -
             VIVID? OR LUSTER? OR FIDELITY OR SIZE OR LENGTH OR INTELLIGIB-
             ILITY
               S3(5N)(CONTENT? ? OR MUSIC? ? OR AUDIO OR SOUND OR MOVIE? ?
       499471
              OR FILM? ? OR VIDEO? ? OR IMAGE? ? OR PHOTO? ? OR PHOTOGRAPH?
              ? OR GRAPHIC? ? OR PICTURE? ? OR DOCUMENT? ? OR ARTICLE? ? OR
              DATA OR INFORMATION)
                S4(5N)(DEGRAD? OR REDUC? OR LOWER??? OR DOWNGRAD??? OR DIM-
S5
             INISH? OR LESSEN? OR CUT???? OR DROP???? OR DECREAS???)
S6
         1104
              S1:S2 AND S5
                S2 AND S5
S7
           13
                S5 AND PERMISSIONS
S8
           1
                S5 AND PRIVILEGE? ?
59
            2
.110
            3
                S5 AND CREDENTIAL? ?
. . . :
         2908
                RIGHTS (5N) (ACCESS OR AUTHORIZ? OR AUTHORIS? OR SUBSCRIPTION
             OR USAGE OR USER)
.112
           0
               S5 AND S11
S13
          19
                S7:S10
          13
S14
               RD (unique items)
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(Item 1 from file: 8)
14/5/1
DIALOG(R) File 8:Ei Compendex(R)
(c) 2004 Elsevier Eng. Info. Inc. All rts. reserv.
         E.I. No: EIP03397649707
  Title: Application level selective drop for layered video over multicast
networks
  ... :: :::, Qiang; Hwang, Jeng-Neng
   Fig. 12: Source: Dept. of Electrical Engineering Box #352500 University
   Beautiful Seattle, WA 98195, United States
  Interence Title: 2003 IEEE International Conference on Accoustics,
Treems, and Signal Processing
 Conference
               Location:
                          Hong
                                  Kong,
                                          Hong
                                                 Kong
                                                        Conference
20030406-20030410
  Sponsor: The Institute of Electrical and Electronics Engineers Signal
 E.I. Conference No.: 61468
 Source: ICASSP, IEEE International Conference on Acoustics, Speech and
Signal Processing - Proceedings v 5 2003. p 768-771 (IEEE cat n 03CH37404)
  Publication Year: 2003
 CODEN: IPRODJ ISSN: 0736-7791
 Language: English
 Document Type: CA; (Conference Article) Treatment: T; (Theoretical)
 Journal Announcement: 0310W1
 Abstract: This paper presents an approach of router management that is
easy to deploy and can improve the performance of existing layered video
schemes. The router is configured to selectively drop a packet of the same
application instance from its queue when the network is congested, which
may be caused by either network dynamic or failed join experiment.
Compared with uniform drop, this application level selective drop (ALSD)
can increase the received video quality and provide a more stable
             level for the narrow-bandwidth receivers competing the
same bottleneck link with high-bandwidth receivers. We evaluate the
promising performance of the proposed ALSD algorithm with multiple layered
video schemes through network simulations. 5 Refs.
  Prescriptors: *Telecommunication networks; Multicasting; Bandwidth;
100 - receivers; Computer simulation
  : writiniers: Video quality
  Classification Codes:
  716.1 (Information & Communication Theory); 723.5 (Computer
Applications)
  716 (Electronic Equipment, Radar, Radio & Television); 717
(Electro-Optical Communication); 718 (Telephone & Other Line
Communications); 723 (Computer Software, Data Handling & Applications)
     (ELECTRONICS & COMMUNICATION ENGINEERING); 72 (COMPUTERS & DATA
PROCESSING)
          (Item 2 from file: 8)
DIALOG(R) File 8:Ei Compendex(R)
(c) 2004 Elsevier Eng. Info. Inc. All rts. reserv.
         E.I. No: EIP99104817283
05376339
 Title: On fast microscopic browsing of MPEG-compressed video
 Author: Yeo, Boon-Lock
 Corporate Source: IBM T.J. Watson Research Cent, Yorktown Heights, NY,
USA
 Source: Multimedia Systems v 7 n 4 1999. p 269-281
  Publication Year: 1999
 CODEN: MUSYEW
                ISSN: 0942-4962
  Language: English
 Document Type: JA; (Journal Article) Treatment: A; (Applications); G;
 General Review)
  Taria. Announcement: 9911W2
 Architect: MPEG has been established as a compression standard for
entirient storage and transmission of digital video. However, users are
limited to VCR-like (and tedious) functionalities when viewing MPEG video.
The usefulness of MPEG video is presently limited by the lack of tools
```

available for fast browsing, manipulation and processing of MPEG video. In

this paper, we first address the problem of rapid access to individual of the and trames in MPEG video. We build upon the

reconstructive-processing framework proposed in left bracket 1, 8 right Fig. 3. 4. t., and propose new and fast algorithms based on an adaptive mixture of approximation techniques for extracting spatially reduced sequence of uniform quality from MPEG video across different frame types and also under different motion activities in the scenes. The algorithms execute faster than real time on a Pentium personal computer. We demonstrate how the reduced images facilitate fast and convenient shot- and frame- level video browsing and access , shot- level editing and annotation, without the need for frequent decompression of MPEG video. We further propose methods for reducing the auxiliary data associated with the reduced images through exploitation of spatial and temporal redundancy. We also address how the reduced images lead to computationally efficient algorithms for video analysis based on intra- and inter-shot processing for video database and browsing applications. The 1. Porlithms, tools for browsing and techniques for video processing the sented in this paper have been used by many in IBM Research on more than * : MPEG-1 video for video browsing and analysis. (Author abstract) 29 ·· 13.

Descriptors: *Multimedia systems; Online searching; Image compression; Standards; Adaptive algorithms; Feature extraction; Approximation theory; Real time systems; Personal computers; Computational complexity Identifiers: Motion picture experts group (MPEG) standards; Fast microscopic browsing; Compressed-domain processing

Classification Codes:

723.5 (Computer Applications); 903.3 (Information Retrieval & Use); 723.2 (Data Processing); 902.2 (Codes & Standards); 921.6 (Numerical Methods)

(Computer Software); 903 (Information Science); 902 (Engineering Graphics & Standards); 921 (Applied Mathematics)

72 (COMPUTERS & DATA PROCESSING); 90 (GENERAL ENGINEERING); 92 (ENGINEERING MATHEMATICS)

14/5/4 (Item 1 from file: 202) DIALOG(R)File 202:Info. Sci. & Tech. Abs. (c) 2004 EBSCO Publishing. All rts. reserv.

3301294

Successful intercorporate electronic document management. By starting in the print room.

Althur st. Jones, D

Tir : Per Source: Pafec, Ltd, Nottingham, England

The state of Management and Technology vol. 30, no. 2, pages 88-89

.:: Date: Mar 1997

Document Type: Journal Article

Record Type: Abstract

Journal Announcement: 3300

The commonly accepted solution to information overload is electronic document management (EDM). From a secure, controlled environment, anyone can access a quote, a letter or a drawing, or see which version of the data in correct. All this information is available to anyone who has the right access it. If an EDM system is properly implemented, it should provide mediative solution to the problems of storing, searching for and a resuling the most up-to-date information, and distributing it instantly. Partities should include intelligent clean-up of images, smart raster for editing, the ability to view and work on multiple documents, and the ability to mix drawings, photographs, and text. An essential requirement is a flexible structure to allow customized solutions to be built. EDM systems should be capable of managing data from many sources and operating on a wide range of computer platforms. The many benefits that would be obtained include fast document retrieval; improved document control and security; reduced storage, copying, and postage costs; elimination of re-drawing; instant access to information; and new life for old drawings and data. A

good EDM system integrates departments, improves the quality of data, reduces costs, improves productivity, and reduces time to market.

Descriptors: Business; Documents; Electronic information systems; Information management

Classification Codes and Description: 6.09 (Management Information Systems and Decision Support); 6.08 (Business, Commerce, and Industry)
Main Heading: Information Systems and Applications

14/5/9 (Item 5 from file: 2)

2:INSPEC

Institution of Electrical Engineers. All rts. reserv.

5391038 INSPEC Abstract Number: B9611-6120B-040, C9611-6130S-016
Title: Broadcast encryption schemes with disenrollment capability
Author(s): Blundo, C.; Cresti, A.

Author Affiliation: Dipartimento di Inf. ed Applicazioni, Salerno Univ., Italy

Conference Title: Fifth Italian Conference on Theoretical Computer Science p.176-91

Editor(s): De Santis, A.

Publisher: World Scientific, Singapore

Publication Date: 1996 Country of Publication: Singapore xii+563 pp.

ISBN: 981 02 2673 X Material Identity Number: XX95-02800

Conference Title: Proceedings of Fifth Italian Conference on Theoretical Computer Science

Conference Sponsor: EATCS

Conference Date: 9-11 Nov. 1995 Conference Location: Ravello, Italy

Language: English Document Type: Conference Paper (PA)

Treatment: Theoretical (T)

Abstract: Broadcast encryption is a novel scenario for key distribution. This scenario consists of a center C and a set of users U. The center wants to enable a privileged subset of users to recover a common key in such a way that coalitions of users that are not in the privileged set have no this remailer on this common key. The center enables the privileged users form the disense of the properties a some the privileged users a some disense that are not in the privileged users that are not in the privileged set have no the privileged users that are not in the privileged set have no the privileged users that are not in the privileged users that are not in the privileged set have no the privileged users that are not in the privileged set have no the privileged users that are not in the privileged set have no the privileged users that are not in the privileged set have no the privileged users that are not in the privileged set have no the privileged set have no the privileged users that are not in the privileged users that are not in

Subfile: B C

Descriptors: cryptography; information theory

Identifiers: broadcast encryption schemes; disenrollment capability; key distribution; security; information theoretical framework

Class Codes: B6120B (Codes); C6130S (Data security); C1260 (Information theory)

Typyright 1996, IEE

14/5/10 (Item 1 from file: 483)

DIALOG(R) File 483: Newspaper Abs Daily

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06578683 SUPPLIER NUMBER: 81455385

Beware of Unintended Consequences

Hunt, Albert R

Wall Street Journal, p A17

Feg. 20, 2001

M: 19-9660 NEWSPAPER CODE: WSJ

; Desapaper article

LARGUAGE: English RECORD TYPE: ABSTRACT

ABSTRACT: Former President [Bush] and others cite the 1995 CIA directive

that they claim precludes the agency from enlisting unsavory figures that could infiltrate terrorist cells. The directive doesn't do that. Rather, it says that because Latin American drug thugs once used CIA credentials to their their criminal practices, that such "human resources" now have to : - sigroved by top officials. Does anyone seriously argue that this is what the wented the U.S. from infiltrating Afghan terrorist camps? support ficial unity there are deep schisms within the administration. Secretary of State Colin Powell, in particular, is a target of hard-liners at the Defense Department and elsewhere. Last weekend a leading hard-liner complained that Mr. Powell "doesn't have a clue" how to effectively respond, and argued that a broad coalition only dilutes the U.S. ability to act decisively. Powell adherents claim hard-liners like Deputy Defense Secretary Paul Wolfowitz and others naively believe the U.S. can prevail with a long-term, go-it-alone (or at least lead-it-alone) strategy, and that they seriously underestimate the military's perils. That makes all the more imperative Zbigniew Brzezinski's call yesterday for President Bush to move beyond sound bites and to offer a clear - cut vision of U.S. objectives. A sine qua non now, after Mr. Bush declared this week that we wart Osama bin Laden "dead or alive," is the elimination of the Saudi terrorist leader.

```
File 275: Gale Group Computer DB(TM) 1983-2004/Jun 09
         (c) 2004 The Gale Group
File 621: Gale Group New Prod. Annou. (R) 1985-2004/Jun 07
         (c) 2004 The Gale Group
File 636: Gale Group Newsletter DB(TM) 1987-2004/Jun 08
         (c) 2004 The Gale Group
     16:Gale Group PROMT(R) 1990-2004/Jun 09
         (c) 2004 The Gale Group
File 160: Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2004/Jun 09
         (c) 2004 The Gale Group
File 624:McGraw-Hill Publications 1985-2004/Jun 07
         (c) 2004 McGraw-Hill Co. Inc
     15:ABI/Inform(R) 1971-2004/Jun 08
         (c) 2004 ProQuest Info&Learning
File 647:CMP Computer Fulltext 1988-2004/May W5
         (c) 2004 CMP Media, LLC
File 674: Computer News Fulltext 1989-2004/May W5
         (c) 2004 IDG Communications
File 696:DIALOG Telecom. Newsletters 1995-2004/Jun 08
         (c) 2004 The Dialog Corp.
File 369: New Scientist 1994-2004/May W5
          2004 Reed Business Information Ltd.
 -1 : Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
    ": FR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File 610: Business Wire 1999-2004/Jun 09
         (c) 2004 Business Wire.
File 613:PR Newswire 1999-2004/Jun 09
         (c) 2004 PR Newswire Association Inc
Set
        Items
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                RIGHTS OR PERMISSION? ? OR PRIVILEGE? ? OR CREDENTIAL? ?
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      2483680
                (ACCESS OR AUTHORIZ? OR AUTHORIS? OR SUBSCRIPTION) (3N) (LEV-
S2
       129403
             EL? OR GRADE OR GRADES OR STATUS OR STANDING OR DEGREE? OR SC-
             ORE? ? OR RATING OR CLASS? OR CATEGOR? OR RIGHT)
      7252308
               QUALITY OR CLARITY OR CLEAR OR CLEARNESS OR BRIGHTNESS OR -
13.3
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             ILITY
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S4
       875715
              OR FILM? ? OR VIDEO? ? OR IMAGE? ? OR PHOTO? ? OR PHOTOGRAPH?
              ? OR GRAPHIC? ? OR PICTURE? ? OR DOCUMENT? ? OR ARTICLE? ? OR
              DATA OR INFORMATION)
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S5
        34224
             INISH? OR LESSEN? OR CUT???? OR DROP???? OR DECREAS???)
S6
          358 S1:S2(50N)S5
                S2 (50N) S5
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                RIGHTS (5N) (ACCESS OR AUTHORIZ? OR AUTHORIS? OR SUBSCRIPTION
. ` --
        40189
             OR USAGE OR USER)
           10 S8 (50N) S5
           22
               S5(50N) (PERMISSIONS OR PRIVILEGE? ? OR CREDENTIAL? ?)
              S7 OR S9:S10
          77
, . . . .
          48 RD (unique items)
          33 S12 NOT PY=2002:2004
S13
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13/3,K/1 (Item 1 from file: 275)

+ + ... 275: Gale Group Computer DB(TM) 4 the Gale Group. All rts. reserv.

1/84289 SUPPLIER NUMBER: 16906319

The time is now for the interactive enterprise.

Seybold, Patricia B.

Computerworld, v29, n16, p37(1)

April 17, 1995

ISSN: 0010-4841 LANGUAGE: ENGLISH RECORD TYPE: ABSTRACT

...ABSTRACT: Companies are busily restructuring their customer services to enable their customers to easily interact with information. This approach provides improved service quality, better information flow, and lower costs. The applications for this technology are unlimited. College students can access their grades, job seekers can check the status of their unemployment claims or examine a job list...

13/3,K/2 (Item 2 from file: 275)

DIALOG(R)File 275:Gale Group Computer DB(TM)

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01590050 SUPPLIER NUMBER: 13511244 (USE FORMAT 7 OR 9 FOR FULL TEXT) Connectivity. (how to use Universal Naming Convention pointers to reduce network overhead, and how to select a LASTDRIVE value for peer-to-peer and server-based networks) (Tips) (Column) (Tutorial)

Kennedy, Randall C.

Willia ws Sources, v1, n3, p471(2)

Agr:1, 1993

EOCUMENT TYPE: Tutorial ISSN: 1065-9641 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1376 LINE COUNT: 00107

... be part of a shared network resource. In addition, the user must have network access **privileges** to that resource. Finally, be aware that a UNC pointer does not have the same...

...its magic.

Assuming that these conditions can be met, using packaged UNC pointers can greatly **reduce** network overhead and the **size** of messages and compound **documents**. These benefits can be especially useful in a wide area network, where every ounce of...

13/3,K/3 (Item 1 from file: 621)

DIALOG(R) File 621: Gale Group New Prod. Annou. (R)

(c) 2004 The Gale Group. All rts. reserv.

02954864 Supplier Number: 76989098 (USE FORMAT 7 FOR FULLTEXT)

Enhanced Semotus Platform Features Seamless Integration With RIM Wireless Handheld Device.

Business Wire, p2058

August 6, 2001

lar. Page: English Record Type: Fulltext

Type: Newswire; Trade

W :: Wint: 773

... features secure login with username and password that protects applications and critical data from unauthorized access. An optional level of encryption from Certicom ensures the security of all data transmissions loaded through OTAP.

The advanced GUI interface supports graphics and charting, allowing quality viewing of graphics on RIM devices. Data compression reduces the size of the data packets sent over the air, consequently reducing airtime charge for clients.

"In an increasingly global...

13/3,K/4 (Item 2 from file: 621)
DIALOG(R)File 621:Gale Group New Prod.Annou.(R)
(c) 2004 The Gale Group. All rts. reserv.

02755323 Supplier Number: 67927675 (USE FORMAT 7 FOR FULLTEXT)

Aerocast, A New Broadband Streaming Media Services Company, to Deliver Secure, Entertainment-Quality Video at Substantially Lower Pricing.

Pk Newswire, pNA

 17 ± 12 , 2000Larguage: English

Record Type: Fulltext

Type: Newswire; Trade

. 1: Gunt: 940

... by Motorola Broadband Communications Sector (formerly General Instrument) the 20-year world leader in conditional access and digital rights management systems for high-value subscription and pay-per-view content. The Aerocast-Motorola partnership will also allow Aerocast to offer...

...a new open standard for video encoding that enables the cost-effective distribution of high- quality video at lower bit rates.

"To date, there has been no accepted way to securely transmit video arrass...

13/3,K/5 (Item 1 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2004 The Gale Group. All rts. reserv.

04934924 Supplier Number: 71716193 (USE FORMAT 7 FOR FULLTEXT)

Alan Howarth announces further GBP700,000 cash boost for best museums and galleries in the North West.

M2 Presswire, pNA March 15, 2001

Language: English Record Type: Fulltext

Type: Newswire; Trade

 $L \rightarrow 1$ funt: 853

... Gallery - GBP122,000.00 Continuation of the project to extend and improve conditions and multi- level access to stored collections of textiles, wallpapers, prints and drawings. The project will include significant reductions in documentation backlogs and improved quality of collections information.

Museum of Science and Industry in Manchester - GBP89,401.00 Continued support for the on...

13/3,K/6 (Item 2 from file: 636)

IALVICK'File 636:Gale Group Newsletter DB(TM)

10 04 The Gale Group. All rts. reserv.

MADGE NETWORK DEBUTS TOKEN RING LAN GATEWAY FOR VIDEO OVER IP.

LAN Product News, v11, n4, pNA

April, 1999

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 1032

... WAN video calls can be made at both low and high speed, delivering either better quality or lower cost video to the user

Integrated gatekeeper

The reseasy-to-use call control to the user, and allows the network that is a relative to the of bandwidth usage and privileges.

TAMP :- LSDN connectivity

.ne Madge LAN Video Gateway for Token Ring provides transparent machivity...

13/3,K/7 (Item 3 from file: 636)

AT TRANSPORTED 636: Gale Group Newsletter DB(TM)

4 The Gale Group. All rts. reserv.

(40,2543 Supplier Number: 53264596 (USE FORMAT 7 FOR FULLTEXT)

KODAK: Kodak's new web-based server, viewers facilitate distributed medical imaging.

M2 Presswire, pNA

Nov 24, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 839

... imaging center or hospital. Physicians can choose greater compression for faster initial viewing and can reduce compression later for higher fidelity. This software also supports storing images on portable storage devices in DICOM Part-10 or JPEG formats.

Security is automatically provided by viewer identification, passwords and three levels of access. In addition, hospitals can enhance security by implementing fire walls and using third-party encryption...

13/3,K/8 (Item 4 from file: 636)

Supplier Number: 48219061 (USE FORMAT 7 FOR FULLTEXT)

APPLE COMPUTER: Apple licenses QDesign music technology for integration in QuickTime 3.0

M. Fresswire, pN/A

Jan 12, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 796

... QDesign Music Codec (QDMC) is a software music encoding and decoding technology that delivers unprecedented **audio fidelity** at greatly **reduced** bit-rates, enabling QuickTime developers to **access** a **level** of audio fidelity unavailable anywhere else. The technology will be included in QuickTime 3.0...

13/3,K/9 (Item 5 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

(c) 2004 The Gale Group. All rts. reserv.

02818381 Supplier Number: 45716159 (USE FORMAT 7 FOR FULLTEXT)

U.S. GOVERNMENT BANKING ON EDI FOR AID REVAMPING

EDI News, v9, n16, pN/A

August 7, 1995

Language: English Record Type: Fulltext

' · .memt Type: Newsletter; Trade

742

... project. AID is spending more than \$700,000 monthly on domestic contests. AWACS should eventually:

- * Reduce data entry/improve quality . AID expects to process more than 70 percent of its payments without human intervention.
 - * Provide...

...additional cost. Through Internet billboards on the World Wide Web, vendors will be able to access the status of their vouchers.

- * Reduce paper.
- * Cut clerical staff.

* Reduce overall cycle time. The mechanics of... 13/3,K/10 (Item 6 from file: 636) DIALOG(R) File 636: Gale Group Newsletter DB(TM) (c) 2004 The Gale Group. All rts. reserv. Supplier Number: 45671820 (USE FORMAT 7 FOR FULLTEXT) 02795731 FEDERAL GOVERNMENT BANKING ON ELECTRONIC COMMERCE Data Channels, v22, n15, pN/A 'aly 17, 1995 Language: English Record Type: Fulltext Ic nument Type: Magazine/Journal; Newsletter; Trade Word Count: 795 dollar project. AID is spending more than \$700,000 monthly on contracts. AWACS should eventually: * Reduce data entry/improve quality . AID expects to process more than 70 percent of all payments without human intervention. * Provide... ...re additional cost. Through Internet billboards on the Worldwide Web, with re will be able to access the status of their vouchers. Reduce paper. · `at clerical staff. · Reduce overall cycle time. The mechanics of ... 13/3,K/11 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R) (c) 2004 The Gale Group. All rts. reserv. Supplier Number: 77236108 (USE FORMAT 7 FOR FULLTEXT) 08912979 ENHANCED SEMOTUS PLATFORM FEATURES SEAMLESS INTEGRATION WITH RIM WIRELESS DEVICE. (Semotus OTAP Platform) (Product Announcement) FDF Weekly's IT Monitor, v42, n31, p6 elimi 13, 2001 Lar Mage: English Record Type: Fulltext Arriche Type: Product Announcement "ment Type: Magazine/Journal; Trade Word Count: 500 features secure login with username and password that protects applications and critical data from unauthorized access . An optional level of encryption from Certicom ensures the security of all data transmissions loaded through OTAP. The advanced GUI interface supports graphics and charting, allowing quality viewing of graphics on RIM devices. Data compression reduces the size of the data packets sent over the air, consequently ... rading wirtime charge for clients. "In an increasingly global... (Item 2 from file: 16) 13/3,K/12 DIALOG(R) File 16: Gale Group PROMT(R) (c) 2004 The Gale Group. All rts. reserv. Supplier Number: 77203660 (USE FORMAT 7 FOR FULLTEXT)

08909030 Supplier Number: 77203660 (USE FORMAT 7 FOR FULLTEXT)

ENHANCED SEMOTUS PLATFORM FEATURES SEAMLESS INTEGRATION WITH RIM WIRELESS

DEVICE. (Product Announcement)

Federal Computer Market Report, v25, n15, p8

August 13, 2001

Language: English Record Type: Fulltext

Arrivale Type: Product Announcement

Type: Newsletter; Trade

Type: Newsletter; Trade

... features secure login with username and password that protects applications and critical data from unauthorized access. An optional level of encryption from Certicom ensures the security of all data transmissions loaded through OTAP.

reduces the size of the data packets sent over the air, consequently entry airtime charge for clients.

"In an increasingly global...

13/3,K/13 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

C7877429 Supplier Number: 65077117 (USE FORMAT 7 FOR FULLTEXT)
NEW PROTECTION AGAINST ONLINE Pirates. (Brief Article)

Perkins, Caroline

First: the Magazine for Magazine Management, v29, n11, p55

Pept, 2000

Language: English Record Type: Fulltext

Article Type: Brief Article

Document Type: Magazine/Journal; Trade

Word Count: 2335

... electronic versions of magazine articles—has cause for concern. As the Napster case shows, digital **content** can be easily copied, without **quality degradation**, and subsequently distributed to large numbers of recipients at the touch of a button.

To...

... represent. The mascent technology is an anti-theft device of sorts that represent appropriate and usage. Simply put, digital rights management arrest contishers the ability to create rules dictating the use of digital content, as...

13/3,K/14 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

07367853 Supplier Number: 59453918 (USE FORMAT 7 FOR FULLTEXT)

No big Macs in sight for pro users. (Brief Article)

Polon, Martin One to One, pl6 Feb, 1998

Language: English Record Type: Fulltext

Article Type: Brief Article

Document Type: Magazine/Journal; Trade

Word Count: 588

... Worldwide Networks.

QDMC is a software based music encoding and decoding technology that delivers higher **fidelity audio** at **reduced** bit rates, enabling QuickTime users and developers to **access** a **level** of audio fidelity on the Web superior to most other coding technologies.

The QDMC compresses...

13/3,K/15 (Item 5 from file: 16)
(ACOG(R)File 16:Gale Group PROMT(R)
) .004 The Gale Group. All rts. reserv.

054]2655 Supplier Number: 48211928 (USE FORMAT 7 FOR FULLTEXT)

Apple Licenses QDesign Music Technology for Integration in QuickTime 3.0;
PR Newswire, p0106LATU051

Jan 6, 1998

Process: English Record Type: Fulltext

'me'' lype: Newswire; Trade

a ra Count: 902

... QDesign Music Codec (QDMC) is a software music encoding and decoding technology that delivers unprecedented **audio fidelity** at greatly **reduced** bit- rates, enabling QuickTime(R) developers to **access** a **level** of audio fidelity unavailable anywhere else. The technology will be included in QuickTime 3.0...

13/3,K/16 (Item 6 from file: 16)
CTALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

03975068 Supplier Number: 45767436 (USE FORMAT 7 FOR FULLTEXT)

CD-QuickShare puts CD on every desktop

InfoWorld, p098 Sept 4, 1995

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 557

a compressed CD-ROM can take 2 hours or longer -- and the compression may not reduce the size significantly, depending on whether data was already compressed or not.

Once images have been created, they are available to all...

...!imits, and so on, is created for each image. All server and drive security and permissions also apply to the CD images.

The CD-Select client presents a menu of CD...

13/3,K/17 (Item 7 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2004 The Gale Group. All rts. reserv.

02722574 Supplier Number: 43641167 (USE FORMAT 7 FOR FULLTEXT) Almost Half of Russian Enterprises to Be Sold

Commersant, p10

Feb 9, 1993

Language: English Record Type: Fulltext

Do ument Type: Magazine/Journal; Trade

Word Count: 490

... Privatization Process

- Creation of an infrastructure of a stock market
- Development of a system of information about entities
- Clear cut scheduling for auction holding
- Transforming the labor collectives' **privileged** stock shares into sidinary shares (in privatization according to the first option)

- Sales to enterprise...

13/3,K/18 (Item 1 from file: 160)

[All 03 (R) File 160:Gale Group PROMT(R)

[1999 The Gale Group. All rts. reserv.

00822684

Memorex (Santa Clara, Calif) has introduced thin-film disc storage systems plug-compatible with IBM's thin-film 3370 and 3380; available: 1/83. Electronics September 22, 1982 p. 48,49

... 2 access the disc surface to the left, and 2 access the surface to the right , permitting faster access to data. Generally, thin-film technology allows denser storage of data by reducing the size of the transducer that magnetizes and reads the disc. Storage Technology Inc immovible, Colo) and...

(Item 1 from file: 148) 13/3,K/19 DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

SUPPLIER NUMBER: 70871246 (USE FORMAT 7 OR 9 FOR FULL TEXT) Sport verses music -- sponsorship showdown or perfect combination.

Boild, Fraser; Hofberg, Stacey

Ports Marketing, 10

Feb. 2001

ISSN: 1460-8359 LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 2188 LINE COUNT: 00176

it doesn't intefere with his recording commitments.

With regard to the rights issues in music , these are fairly clear cut . The artist does have a right in his performance which he signs over to the...

...record company will have rights in the recording but not over the arrist's image rights save for usage rights in the promotion of the recordings so long as the artist does not grant so ...

13/3,K/20 (Item 2 from file: 148) DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

SUPPLIER NUMBER: 66124096 (USE FORMAT 7 OR 9 FOR FULL TEXT) 12705199 The answer lies in axion4. (Securities trading solution) (Brief Article) Remacle, Francis

Banker, 150, 896, 8

Oct, 2000

WMENT TYPE: Brief Article ISSN: 0005-5395 LANGUAGE: English

H 1 M TYPE: Fulltext

1627 LINE COUNT: 00138

tail and counter-party risk);

* use of an industry strength utility and a secure network (reducing systemic risk).

Quality and consistency of information is also a by-product of using an automated central utility, with all users having access to the right information at the time it is needed. The central TFM solution, adopting market recognised standards...

(Item 3 from file: 148) 13/3,K/21

141 14 K: File 148: Gale Group Trade & Industry DB

The Gale Group. All rts. reserv.

SUPPLIER NUMBER: 19351777 (USE FORMAT 7 OR 9 FOR FULL TEXT) 09833913

Fast learning through ATM. (Stanford University's Asynchronous Distance Education Project) (Company Operations)
Communications News, v34, n4, p20(2)

April, 1997

ISSN: 0010-3632 RECORD TYPE: Fulltext; Abstract LANGUAGE: English

WORD COUNT: 1152 LINE COUNT: 00096

time of the day or night. ADEPT achieves the university's goals of providing higher quality educational content, reducing costs, and the restrictly, increasing class access to a broader set of students. . Was designed to take distance learning to a...

13/3,K/22 (Item 4 from file: 148) MALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

SUPPLIER NUMBER: 18858768 (USE FORMAT 7 OR 9 FOR FULL TEXT)
New age gas competition: multiple-choice options.

: ', ames R.; Findeisen, Adam

TAMGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 2357 LINE COUNT: 00190

... executives. Delegate responsibilities that can demonstrate their management prowess and earn one of them the **privilege** of succeeding you.

c) Create an Office of the Chief Executive that immediately puts those chosen on notice that you're in the market for a clear - cut Number 2.

#5 - Corporate Image

As a nondescript LDC, Total Gas is not well known outside of its service territory...

13/3,K/23 (Item 5 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

08111470 SUPPLIER NUMBER: 17337019 (USE FORMAT 7 OR 9 FOR FULL TEXT) CD-QuickShare puts CD on every desktop. (Stac Electronics' \$500

CD-QuickShare resource sharing software) (Software Review) (Evaluation)

Shankar, Gess

InfoWorld, v17, n36, p98(1)

1, 1995

TIME TYPE: Fvaluation ISSN: 0199-6649 LANGUAGE: English

The Filltext; Abstract

11.1: 614 LINE COUNT: 00049

... a compressed CD-ROM can take 2 hours or longer -- and the compression may not reduce the size significantly, depending on whether the data was already compressed or not.

Once images have been created, they are available to all...

...limits, and so on, is created for each image. All server and drive security and **permissions** also apply to the CD images.

The CD-Select client presents a menu of CD...

13/3,K/24 (Item 6 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2004 The Gale Group. All rts. reserv.

05207488 SUPPLIER NUMBER: 10666517 (USE FORMAT 7 OR 9 FOR FULL TEXT) A critique of the use of generic screening in quality assessment.

Sanazaro, Paul J.; Mills, Don Harper

JAMA, The Journal of the American Medical Association, v265, n15, p1977(5)

April 17, 1991

ISSN: 0098-7484 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 4269 LINE COUNT: 00358

of the low annual incidence of adverse clinical outcomes, ie, less "This greatly reduces its value in assessing quality because if the data cannot readily identify patterns or trends. Further, the formalission on Accreditation of Healthcare Organizations...

...data on clinical performance be used in the periodic reappraisal of each staff member's privileges. Generic screening does not produce the type and quantity of data needed for deciding whether...

13/3,K/25 (Item 7 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB

(c) 2004 The Gale Group. All rts. reserv.

54-64/8 SUPPLIER NUMBER: 06466715 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Congress to open hearings on laboratory testing quality.

Medical Laboratory Observer, v20, n3, p21(2)

March, 1988

ISSN: 0580-7247 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 1410 LINE COUNT: 00117

... regulators, Medicare, and private accreditation groups.

The agency wrote, "Inconsistent standards create confusion regarding necessary credentials and performance standards." A proposal now being drafted "would ...to rules aimed at reducing direct and indirect costs of .limical laboratories and at increasing quality of output."

Reducing expenses may sound good, but many in the lab field are preased. The ASCP, for example, is...

13/3,K/26 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2004 ProQuest Info&Learning. All rts. reserv.

02329209 86926487

Sorting out access and neighbourhood factors in hedonic price modelling

Rosiers, François Des; Theriault, Marius; Villeneuve, Paul-Y

formal of Property Investment & Finance v18n3 PP: 291-315 2000

...: 14+ 4-578X JRNL CODE: PRVF

: F. MRENT: 6059

...TEXT: and activity rates) dimensions. Factors 3 and 4 (13 per cent each) offer a less clear - cut picture, with household composition, location patterns and economic profile being accounted for in both components.

Step 5 (Table VIII - Model D) incorporates access and neighbourhood factor scores in the hedonic model, with quite conclusive results. While overall model performance is slightly reduced...

13/3,K/27 (Item 2 from file: 15)

DTALOG(R) File 15:ABI/Inform(R)

1:2004 ProQuest Info&Learning. All rts. reserv.

13430600 49070773

Case study: Document management for a SONGS

Keown, Joel

Inform v14n1 PP: 48-52 Jan/Feb 2000

ISSN: 0892-3876 JRNL CODE: IFN

WORD COUNT: 3002

...TEXT: initially caused some uneasiness. The concern was that HP and other organizations would create/accept **lower quality images** under the pressures of department deadlines. To ensure that all images met applicable standards, the following business practices were implemented.

 $_{\rm CO}$ records management organization has sole control over granting scanning access rights in the NDMS application.

All personnel granted scanning rights within NDMS must successfully complete a...

13/3,K/28 (Item 3 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2004 ProQuest Info&Learning. All rts. reserv.

01342470 99-91866

Out of sight, out of mind: An exploratory examination of institutionalization and consumption

Trown 11, T Bettina; Gabel, Terrance G

aria, of Public Policy & Marketing v15n2 PP: 278-295 Fall 1996

ISSN: 0743-9156 JRNL CODE: JMP

WORD COUNT: 15536

...TEXT: retail-outlet and product choice, (2) pay more for comparable services, (3) receive lower quality products, (4) have the information with which to make purchase decisions and evaluate through a comes, and (5) perceive and express less dissatisfaction with the services of products that do their more privileged counterparts.

Andreasen and Manning (1990) contend that vulnerable consumers disproportionately include ethnic and racial minorities...

13/3,K/29 (Item 4 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2004 ProQuest Info&Learning. All rts. reserv.

11 EST 631 93-34852

Facsimile's way forward

ly.11, Geoff

Management Services v37n3 PP: 32-34 Mar 1993

ISSN: 0307-6768 JRNL CODE: MNS

WORD COUNT: 2503

...TEXT: dialling--no, not backwards dialling.

--High capacity buffer, perhaps with management software for security of access, fax categorisation etc.

--Automatic re-tries, auto document feed, auto-transmit at forward set times, auto fax...

... " rmation.

--Vimal, fine and super-fine modes--under various names--for text, dodgy text and $\mbox{\sc photographs}$.

-- Reduction of over- size originals and auto overlap of a line or so of text between pages.

--Re-transmission...

13/3,K/30 (Item 1 from file: 810)

DIALOG(R) File 810: Business Wire

(a) 1999 Business Wire . All rts. reserv.

0503496 BW1142

SDRC BALL AEROSPACE: Ball Aerospace Systems division selects I-DEAS Master Series software

July 25, 1995

Byline: Business Editors, Computers/Electronics Writers

...help

mar. Macturers optimize product concepts early in the design process, the control of significantly improve product quality while reducing the control open time and cost. SDRC employs more than the cost of the control of the cost of th

...region.

Note to Editors: SDRC is a registered trademark, and I-DEAS and I-DEAS ${\tt Master}$ Series are trademarks of Structural Dynamics Research Corporation. All other trademarks or registered trademarks are the property of their...

13/3,K/31 (Item 1 from file: 610)
::ALOG(R)File 610:Business Wire

(c) 2004 Business Wire. All rts. reserv.

00567243 20010806218B7943 (USE FORMAT 7 FOR FULLTEXT)

Enhanced Semotus Platform Features Seamless Integration With RIM Wireless Handheld Device-Strategic Over-The-Air-Programming Technology and Enhanced Graphic Capabilities Featured

Business Wire

Monday, August 6, 2001 07:28 EDT

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 740

... features secure login with username and password that protects applications and critical data from unauthorized ${\tt access}$. An optional ${\tt level}$ of

encryption from Certicom ensures the security of all data transmissions loaded $% \left(1\right) =\left(1\right) +\left(1\right) +\left($

through OTAP.

The advanced GUI interface supports graphics and charting, allowing quality

where of graphics on RIM devices. Data compression reduces the size of the

data packets sent over the air, consequently reducing airtime charge for the star.

"In an increasingly global...

13/3,K/32 (Item 2 from file: 610)

DIALOG(R) File 610: Business Wire

(c) 2004 Business Wire. All rts. reserv.

00470289 20010227058B9090 (USE FORMAT 7 FOR FULLTEXT)

FEATURE/Where Do You Go When You Need an Expert? ProSavvy Affiliates Shine as Expert Sources for News Stories

Pusiness Wire

Duesday, February 27, 2001 06:00 EST

TOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

TOCCMENT TYPE: NEWSWIRE

WORD COUNT: 402

 \dots tor their stories. There is no other solution where you can find prequalified professionals with ${\tt credentials}$ you can trust and verify with the

click of a button," said Hayes.

About ProSavvy...

... onto ming

The rest-massed tools that automate the selection process with detailed as a clittles profiles and uncensored quality data on consulting firms, in the reduces the time, costs and risks associated with a talking consulting services.

Founded in 1995, ProSavvy is...

13/3,K/33 (Item 3 from file: 610)

DIALOG(R) File 610: Business Wire

(c) 2004 Business Wire. All rts. reserv.

00010218 1999060B0154 (USE FORMAT 7 FOR FULLTEXT)

Madge Networks Launches Industry First With Its Token Ring LAN Gateway for Video Over IP

Hasiness Wire

Monday, March 1, 1999 11:58 EDT

JOURNAL CODE: BW LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 1,289

...WAN video calls can be made

both low and high speed, delivering either better quality or lower cost video to the user -- Integrated gatekeeper -- Delivers +a.y-to-use call control to the

user, and allows the network manager control of bandwidth usage and privileges . -- LAN-to-ISDN connectivity -- The Madge LAN Video Gateway for Token